



Lighting your needs

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# PRODUCT CATALOGUE

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— 2025

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— [WWW.DASTERI.GR](http://WWW.DASTERI.GR)







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## OUR PROFILE

DASTERI is an innovative Automotive Lighting manufacturer based in Greece, since 1976.



### — Productivity and Innovation

By constantly investing in highly qualified staff and new technologies our company is today an established European company that exports its products to 48 countries and multiple distribution points around the world. Dasteri products are manufactured according to the specifications of the Quality Management System for Automotive Sector IATF 16949:2016, Quality Management System ISO 9001, Environmental Management System ISO 14001:2015 and Health & Safety Management System ISO: 45001:2018 to fully meet the requirements of European and international markets



### — Growth and Development

Today, Dasteri possesses the necessary experience and expertise since it has completed a large variety of projects with utter success through open and international tenders. With a commitment to research and planning for innovative services and products, Dasteri continues to make large investments in terms of means and efforts to meet the market requirements in the best possible way.

Dasteri's success is the result of continuous research for quality at every stage of production. The company has a large number of professionals who have the know-how in design, production and marketing in order to service our customers.



### — Vertically Integrated Production

Both NIK. DASTERIDIS SA (MFG) and DASTERI SYSTEMS SA, by investing in pioneer technology, have managed to address their customers needs in the best possible way. All the products are manufactured in two completely self-sufficient, privately-owned production facilities of 15.500 square metres:

- Research and development department where solutions for the ever changing market requirements, new ideas, materials, design and construction techniques are developed.
- Study and design department that provides solutions to customer needs.
- Fully equipped moulding department with software and cutting-edge generation CNC machines.
- Expert production and assembly units equipped with new generation machines and staffed with the most qualified and trained personnel.
- Quality control department where tests are performed in order to ensure that our products fully meet the European and international standards.
- Customer service which aims to resolve problems and to satisfy the needs of our customers.











## OUR PRINCIPLES

Our position as a leading company opens up unique opportunities for us to contribute to a sustainable future.



### — High Quality Service

Fostered by reliable cooperation with our customers, our unremitting service to their needs aims not just to solve problems but to thoroughly meet their contemporary demands, too.

Our professionalism combined with friendly and prompt service are the principles that best describe our identity and designate our relationship with all our partners and customers; principles that define every contact we make with them.



### — Responsibility and Reliability

Our main concern is the consistency with which we treat every customer, but also the environment in general. With respect and sincerity we commit to our promises in terms of delivery and outcome, thereby nurturing personal relationships of mutual trust with our customers.

Respect for the environment and its protection, as well as contribution to social issues, are matters integrated into our operating principles and philosophy. For this reason, our production processes are environmentally friendly and undertaken with full awareness to ensure ecological protection standards.

### — Corporate Quality

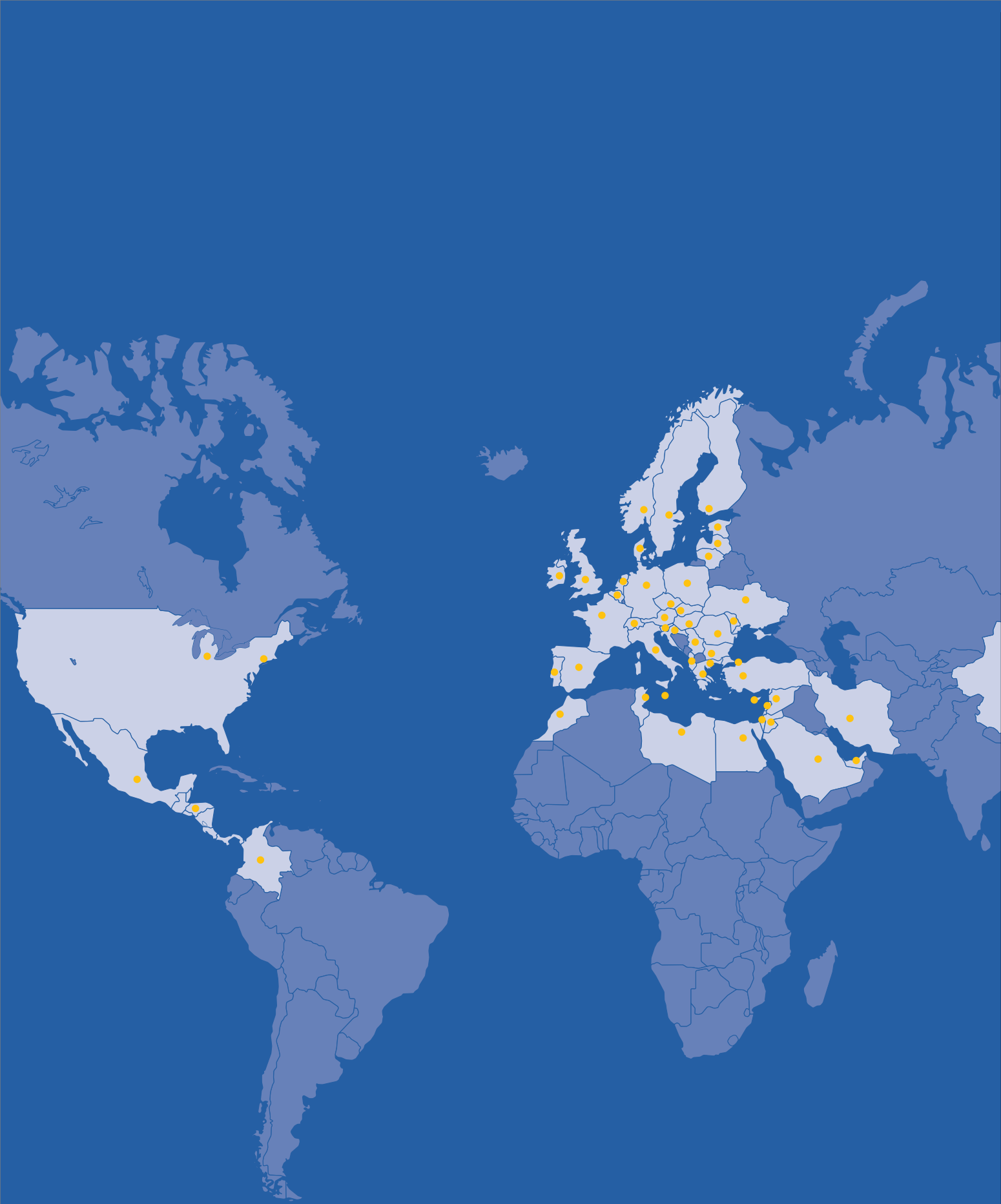
The success of NIK. DASTERIDIS SA (MFG) and DASTERI SYSTEMS SA is the result of a continuous research for quality in every step of the productive process. All NIK. DASTERIDIS SA (MFG) and DASTERI SYSTEMS SA products consist of the most excellent quality according to the requirements of ISO 9001:2015, IATF 16949:2016, ISO 45001:2018 and ISO 14001:2015 Quality Management Systems and the international models and correspond completely to the requirements of the international market

The attentive selection of the materials, the adaptation of effective methods and the strict inspection of the productive circle, constitute the quality guarantee of all Dasteri products.



### — Customer-Centered Philosophy

The continuous service of the customer's needs and the professional cooperation, aims to provide solutions to their problems and to meet with the best possible way their contemporary demands. The high quality services that NIK. DASTERIDIS SA (MFG) and DASTERI SYSTEMS SA provide to their customers, confirm the choice and satisfy their requirements and expectations.





## GLOBAL PRESENCE

Dasteri is present in key markets all around the world, with multiple distribution points.



- |                |               |              |
|----------------|---------------|--------------|
| ALBANIA        | IRELAND       | ROMANIA      |
| AUSTRIA        | ISRAEL        | SAUDI ARABIA |
| BELGIUM        | ITALY         | SERBIA       |
| BULGARIA       | JORDAN        | SINGAPORE    |
| CHECH REPUBLIC | LATVIA        | SLOVAKIA     |
| CHINA          | LEBANON       | SLOVENIA     |
| COLOMBIA       | LIBYA         | SPAIN        |
| CYPRUS         | LITHUANIA     | SWEDEN       |
| DENMARK        | MALTA         | SWITZERLAND  |
| EGYPT          | MEXICO        | SYRIA        |
| ESTHONIA       | MOROCCO       | TURKEY       |
| FINLAND        | MOLDOVA       | TUNISIA      |
| FRANCE         | NETHERLANDS   | UAE          |
| GERMANY        | NEW CALEDONIA | UK           |
| GREECE         | NORWAY        | USA          |
| HUNGARY        | POLAND        |              |
| IRAN           | PORTUGAL      |              |



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# WARNING LAMPS



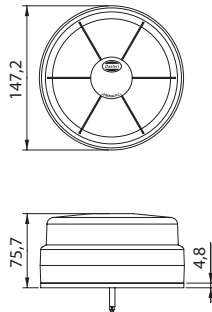




## LED FLASHING BEACON / DSL-450 SERIES

### TECHNICAL SPECIFICATIONS

<b>Operating Voltage:</b>	10-30V DC
<b>Operating Temperature:</b>	-40 °C to +65 °C
<b>Consumption:</b>	From 14 to 28W (depends on the flashing frequency)
<b>Reverse polarity protection:</b>	Yes
<b>Flashing Frequency:</b>	10 Flashing Patterns
<b>Flash rate:</b>	150 fpm (single flash)
<b>Type of Protection:</b>	IP67
<b>Lens:</b>	Polycarbonate

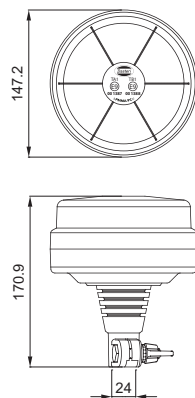


### WITH FLAT BASE

REF. No	
<b>DSL-450.05</b>	Clear lens, Amber LEDs
<b>DSL-450.06</b>	Clear lens, Red LEDs
<b>DSL-450.08</b>	Clear lens, Blue LEDs

ECE APPROVED

EMC APPROVED

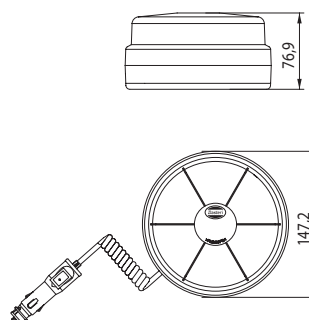


### WITH FLEXIBLE BASE

REF. No	
<b>DSL-450FL.05</b>	Clear lens, Amber LEDs
<b>DSL-450FL.06</b>	Clear lens, Red LEDs
<b>DSL-450FL.08</b>	Clear lens, Blue LEDs

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### WITH MAGNETIC BASE

REF. No	
<b>DSL-450M.05</b>	Clear lens, Amber LEDs
<b>DSL-450M.06</b>	Clear lens, Red LEDs
<b>DSL-450M.08</b>	Clear lens, Blue LEDs

### SPARE LENS

REF. No	
<b>DSL-P-450.07</b>	Spare lens, Clear

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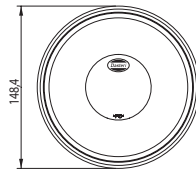
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## LED BEACON / DSL-470 SERIES

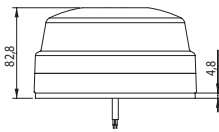
### TECHNICAL SPECIFICATIONS

<b>Operating Voltage:</b>	10-30V DC
<b>Operating Temperature:</b>	-40 °C to +65 °C
<b>Consumption:</b>	From 7.5W to 11W (depends on the flashing frequency)
<b>Reverse polarity protection:</b>	Yes
<b>Flashing Frequency:</b>	4 Flashing Patterns
<b>Flash rate:</b>	128 fpm (single flash)
<b>Type of Protection:</b>	IP67
<b>Lens:</b>	Polycarbonate



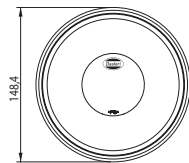
### WITH FLAT BASE

REF. No	
<b>DSL-470.05</b>	Amber lens
<b>DSL-470.06</b>	Red lens
<b>DSL-470.08</b>	Clear lens, blue LEDs



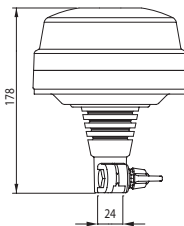
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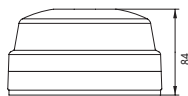
### WITH FLEXIBLE BASE

REF. No	
<b>DSL-470FL.05</b>	Amber lens
<b>DSL-470FL.06</b>	Red lens
<b>DSL-470FL.08</b>	Clear lens, blue LEDs



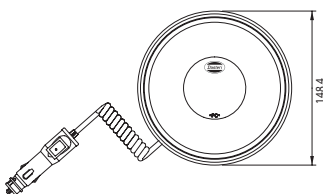
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### WITH MAGNETIC BASE

REF. No	
<b>DSL-470M.05</b>	Amber lens
<b>DSL-470M.06</b>	Red lens
<b>DSL-470M.08</b>	Clear lens, blue LEDs



### SPARE LENS

REF. No	
<b>DSL-P-470.05</b>	Spare lens, Amber
<b>DSL-P-470.06</b>	Spare lens, Red
<b>DSL-P-470.07</b>	Spare lens, Clear, for blue version beacon

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EMC APPROVED

## LED BEACON / DSL-480 SERIES

### TECHNICAL SPECIFICATIONS

<b>Operating Voltage:</b>	10-30V DC
<b>Operating Temperature:</b>	-40 °C to +65 °C
<b>Consumption:</b>	From 26W to 42W (depends on the flashing frequency)
<b>Reverse polarity protection:</b>	Yes
<b>Flashing Frequency:</b>	10 Flashing Patterns
<b>Type of Protection:</b>	IP67
<b>Lens:</b>	Polycarbonate

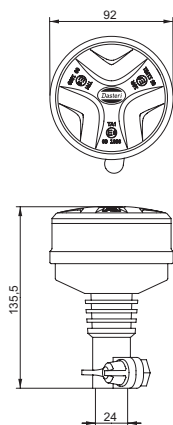


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### WITH FLAT BASE

REF. No	
<b>DSL-480.05</b>	Amber Lens
<b>DSL-480.06</b>	Red Lens
<b>DSL-480.08</b>	Clear Lens Blue LEDs



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### WITH FLEXIBLE BASE

REF. No	
<b>DSL-480M.05</b>	Amber Lens
<b>DSL-480M.06</b>	Red Lens
<b>DSL-480M.08</b>	Clear Lens Blue LEDs



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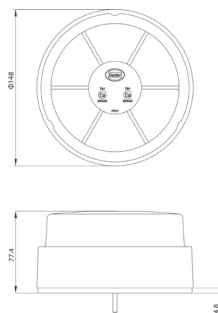
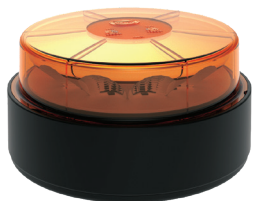
### WITH MAGNETIC BASE

REF. No	
<b>DSL-480FL.05</b>	Amber Lens
<b>DSL-480FL.06</b>	Red Lens
<b>DSL-480FL.08</b>	Clear Lens Blue LEDs

## LED BEACON / DSL-490 SERIES

### TECHNICAL SPECIFICATIONS

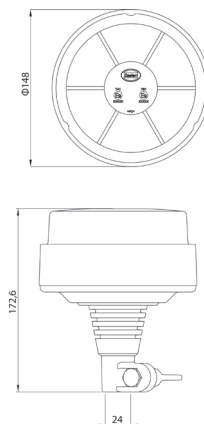
<b>Operating Voltage:</b>	10-30V DC
<b>Operating Temperature:</b>	-40 °C to +65 °C
<b>Consumption:</b>	From 7.5W to 11W (depends on the flashing frequency)
<b>Reverse polarity protection:</b>	Yes
<b>Flashing Frequency:</b>	4 Flashing Patterns
<b>Flash rate:</b>	128 fpm (single flash)
<b>Type of Protection:</b>	IP67
<b>Housing:</b>	Aluminum
<b>Lens:</b>	Polycarbonate



### WITH FLAT BASE

REF. No

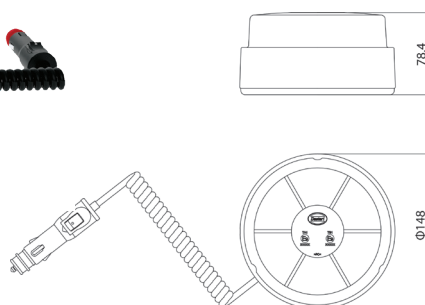
<b>DSL-490.05</b>	Amber lens
<b>DSL-490.06</b>	Red lens
<b>DSL-490.08</b>	Clear lens, Blue LEDs



### WITH FLEXIBLE BASE

REF. No

<b>DSL-490FL.05</b>	Amber lens
<b>DSL-490FL.06</b>	Red lens
<b>DSL-490FL.08</b>	Clear lens, Blue LEDs



### WITH MAGNETIC BASE

REF. No

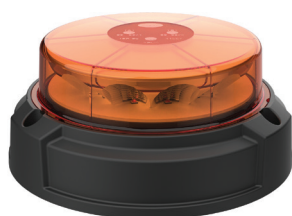
<b>DSL-490M.05</b>	Amber lens
<b>DSL-490M.06</b>	Red lens
<b>DSL-490M.08</b>	Clear lens, Blue LEDs



## LED BEACON / DSL-495 SERIES

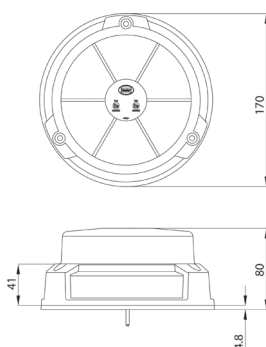
### TECHNICAL SPECIFICATIONS

<b>Operating Voltage:</b>	10-30V DC
<b>Operating Temperature:</b>	-40 °C to +65 °C
<b>Consumption:</b>	From 7.5W to 11W (depends on the flashing frequency)
<b>Reverse polarity protection:</b>	Yes
<b>Flashing Frequency:</b>	4 Flashing Patterns
<b>Flash rate:</b>	128 fpm (single flash)
<b>Type of Protection:</b>	IP67
<b>Lens:</b>	Polycarbonate



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### WITH FLAT BASE

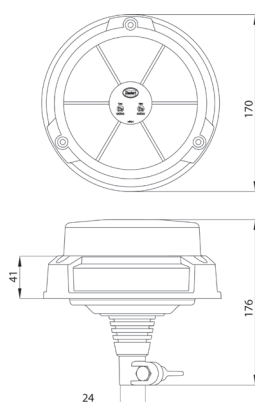
REF. No

<b>DSL-495.05</b>	Amber lens
<b>DSL-495.06</b>	Red lens
<b>DSL-495.08</b>	Clear lens, Blue LEDs



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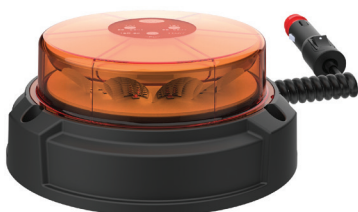
EMC APPROVED



### WITH FLEXIBLE BASE

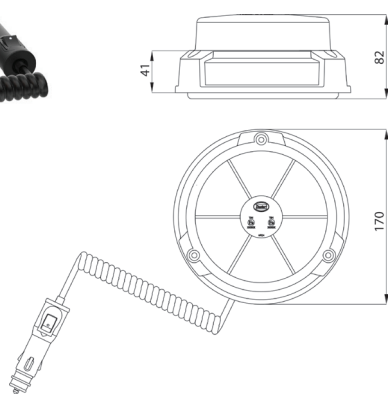
REF. No

<b>DSL-495FL.05</b>	Amber lens
<b>DSL-495FL.06</b>	Red lens
<b>DSL-495FL.08</b>	Clear lens, Blue LEDs



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EMC APPROVED



### WITH MAGNETIC BASE

REF. No

<b>DSL-495M.05</b>	Amber lens
<b>DSL-495M.06</b>	Red lens
<b>DSL-495M.08</b>	Clear lens, Blue LEDs

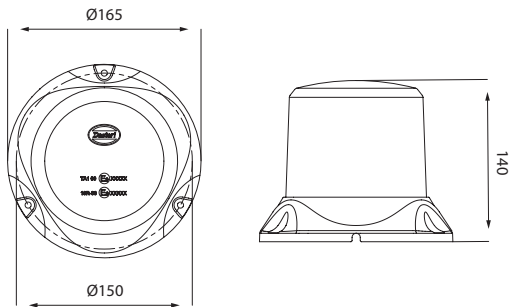
NEW

## LED BEACON LAMP / DSL-W500L SERIES



### TECHNICAL SPECIFICATIONS

<b>Operating Voltage:</b>	10-30V DC
<b>Operating Temperature:</b>	-40 °C to +65 °C
<b>Consumption:</b>	Amber: 27W, Red: 16W, Blue: 23W
<b>Reverse polarity protection:</b>	Yes
<b>Flashing Frequency:</b>	10 Flashing Patterns
<b>Flash rate:</b>	125 fpm (single flash)
<b>Mounting Way:</b>	Screw Mounting
<b>Type of Protection:</b>	IP67



REF. No	Amber	Red	Blue
DSL-W500L.05	●		
DSL-W500L.06		●	
DSL-W500L.08			●



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EMC APPROVED

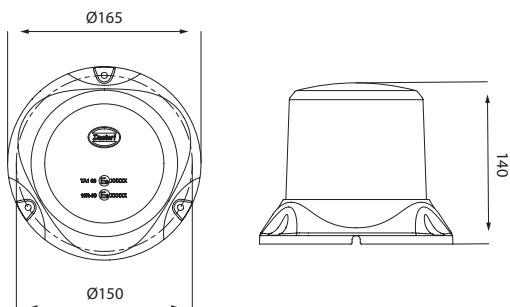
NEW

## LED BEACON LAMP / DSL-W500LM SERIES



### TECHNICAL SPECIFICATIONS

<b>Operating Voltage:</b>	10-30V DC
<b>Operating Temperature:</b>	-40 °C to +65 °C
<b>Consumption:</b>	Amber: 27W, Red: 16W, Blue: 23W
<b>Reverse polarity protection:</b>	Yes
<b>Flashing Frequency:</b>	10 Flashing Patterns
<b>Flash rate:</b>	125 fpm (single flash)
<b>Mounting Way:</b>	Magnetic Mounting
<b>Type of Protection:</b>	IP67



REF. No	Amber	Red	Blue
DSL-W500LM.05	●		
DSL-W500LM.06		●	
DSL-W500LM.08			●



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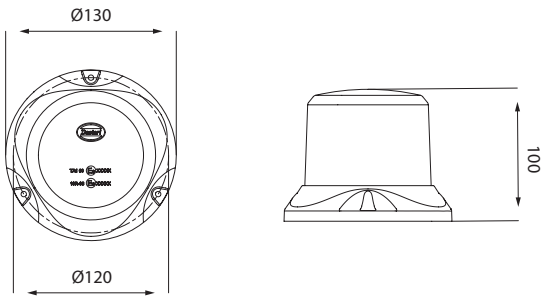
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**NEW** LED BEACON LAMP / DSL-W500S SERIES



TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Operating Temperature:** -40 °C to +65 °C  
**Consumption:** Amber: 27W, Red: 16W, Blue: 23W  
**Reverse polarity protection:** Yes  
**Flashing Frequency:** 10 Flashing Patterns  
**Flash rate:** 125 fpm (single flash)  
**Mounting Way:** Screw Mounting  
**Type of Protection:** IP67



REF. No	Amber	Red	Blue
DSL-W500S.05	•		
DSL-W500S.06		•	
DSL-W500S.08			•



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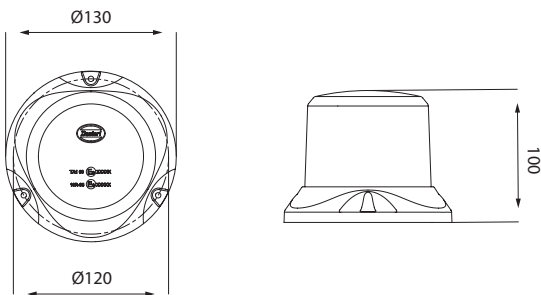
EMC APPROVED

**NEW** LED BEACON LAMP / DSL-W500SM SERIES



TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Operating Temperature:** -40 °C to +65 °C  
**Consumption:** Amber: 27W, Red: 16W, Blue: 23W  
**Reverse polarity protection:** Yes  
**Flashing Frequency:** 10 Flashing Patterns  
**Flash rate:** 125 fpm (single flash)  
**Mounting Way:** Magnetic Mounting  
**Type of Protection:** IP67



REF. No	Amber	Red	Blue
DSL-W500SM.05	•		
DSL-W500SM.06		•	
DSL-W500SM.08			•



ECE APPROVED

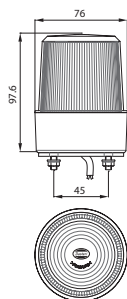
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## LED BEACON / DLL & DLS SERIES

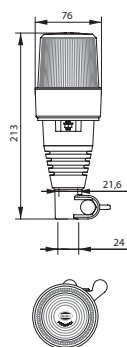
### TECHNICAL SPECIFICATIONS

<b>Operating Voltage:</b>	10-30V DC
<b>Flash rate:</b>	75 fpm
<b>Flash type:</b>	Triple flash
<b>Operating Temperature:</b>	-25 °C to +65 °C
<b>Consumption:</b>	12W
<b>Reverse polarity protection:</b>	Yes
<b>Load Dump:</b>	Protected
<b>Sync:</b>	Can be synchronized up to 16 beacons
<b>Type of Protection:</b>	IP67



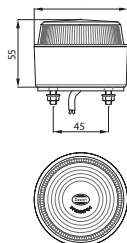
### FLAT BASE / LONG DOME

REF. No	
<b>DLL-S1M.05</b>	Amber lens
<b>DLL-S1M.06</b>	Red lens
<b>DLL-S1M.08</b>	Blue lens
<b>DLL-S1M.09</b>	Green lens



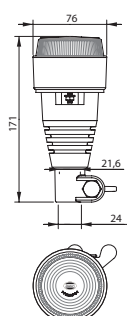
### FLEXIBLE BASE / LONG DOME

REF. No	
<b>DLL-SFL.05</b>	Amber lens
<b>DLL-SFL.06</b>	Red lens
<b>DLL-SFL.08</b>	Blue lens
<b>DLL-SFL.09</b>	Green lens



### FLAT BASE / SHORT DOME

REF. No	
<b>DLS-S1M.05</b>	Amber lens
<b>DLS-S1M.06</b>	Red lens
<b>DLS-S1M.08</b>	Blue lens
<b>DLS-S1M.09</b>	Green lens



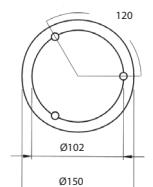
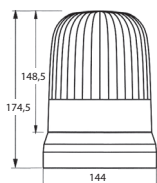
### FLEXIBLE BASE / SHORT DOME

REF. No	
<b>DLS-SFL.05</b>	Amber lens
<b>DLS-SFL.06</b>	Red lens
<b>DLS-SFL.08</b>	Blue lens
<b>DLS-SFL.09</b>	Green lens

## XENON BEACON / 440 SERIES

### TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-36V DC  
**Flash rate:** 126 fpm (single flash)  
**Flash type:** Single / Double  
**Consumption:** 22W  
**Type of Protection:** IP54



### WITH FLAT BASE

REF. No

**440/DV430.05** Amber lens  
**440/DV430.06** Red lens  
**440/DV430.08** Blue lens

### MAGNETIC BASE

REF. No

**440M/DV430.05** Amber lens  
**440M/DV430.06** Red lens  
**440M/DV430.08** Blue lens

### FASTENING ON TUBE

REF. No

**441/DV430.05** Amber lens  
**441/DV430.06** Red lens  
**441/DV430.08** Blue lens

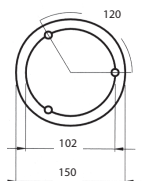
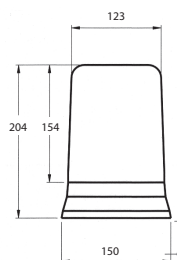
### SPARE LENS

REF. No

**P-430.05** Spare lens, Amber  
**P-430.06** Spare lens, Red  
**P-430.08** Spare lens, Blue

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EMC APPROVED



### WITH FLAT BASE

REF. No

**440/DV410.05** Amber lens  
**440/DV410.06** Red lens  
**440/DV410.08** Blue lens

### MAGNETIC BASE

REF. No

**440M/DV410.05** Amber lens  
**440M/DV410.06** Red lens  
**440M/DV410.08** Blue lens

### FASTENING ON TUBE

REF. No

**441/DV410.05** Amber lens  
**441/DV410.06** Red lens  
**441/DV410.08** Blue lens

### SPARE LENS

REF. No

**P-410.05** Spare lens, Amber  
**P-410.06** Spare lens, Red  
**P-410.08** Spare lens, Blue

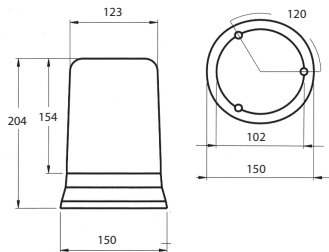
ECE APPROVED

EMC APPROVED

## ROTATING BEACON / 410 SERIES

### TECHNICAL SPECIFICATIONS

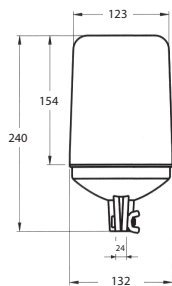
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 12V 55W (H3) / 24V 70W (H3)  
**Flash rate:** 210 fpm  
**Type of Protection:** IP54



### WITH FLAT BASE

- REF. No  
**410/12.05** Amber lens - 12V  
**410/12.06** Red lens - 12V  
**410/12.08** Blue lens - 12V
- REF. No  
**410/24.05** Amber lens - 24V  
**410/24.06** Red lens - 24V  
**410/24.08** Blue lens - 24V

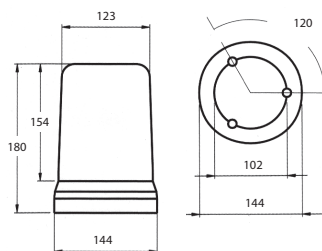
ECE APPROVED



### WITH FLEXIBLE BASE

- REF. No  
**411/12.05** Amber lens - 12V  
**411/12.06** Red lens - 12V  
**411/12.08** Blue lens - 12V
- REF. No  
**411/24.05** Amber lens - 24V  
**411/24.06** Red lens - 24V  
**411/24.08** Blue lens - 24V

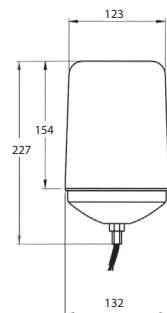
ECE APPROVED



### WITH MAGNETIC BASE

- REF. No  
**410M/12.05** Amber lens - 12V  
**410M/12.06** Red lens - 12V  
**410M/12.08** Blue lens - 12V
- REF. No  
**410M/24.05** Amber lens - 24V  
**410M/24.06** Red lens - 24V  
**410M/24.08** Blue lens - 24V

ECE APPROVED



### WITH SINGLE BOLT M12

- REF. No  
**412/12.05** Amber lens - 12V  
**412/12.06** Red lens - 12V  
**412/12.08** Blue lens - 12V
- REF. No  
**412/24.05** Amber lens - 24V  
**412/24.06** Red lens - 24V  
**412/24.08** Blue lens - 24V

### SPARE LENS

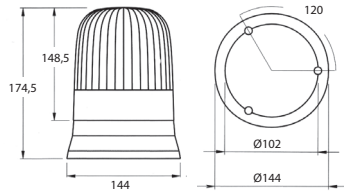
- REF. No  
**P-410.05** Amber  
**P-410.06** Red  
**P-410.08** Blue

ECE APPROVED

## ROTATING BEACON / 430 SERIES

### TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Consumption:** 12V 55W (H3) / 24V 70W (H3)  
**Flash rate:** 210 fpm  
**Type of Protection:** IP54

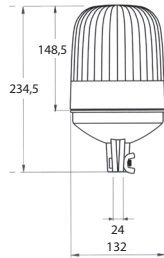


### WITH FLAT BASE

REF. No  
**430/12.05** Amber lens - 12V  
**430/12.06** Red lens - 12V  
**430/12.08** Blue lens - 12V

REF. No  
**430/24.05** Amber lens - 24V  
**430/24.06** Red lens - 24V  
**430/24.08** Blue lens - 24V

ECE APPROVED

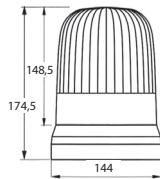


### WITH FLEXIBLE BASE

REF. No  
**431/12.05** Amber lens - 12V  
**431/12.06** Red lens - 12V  
**431/12.08** Blue lens - 12V

REF. No  
**431/24.05** Amber lens - 24V  
**431/24.06** Red lens - 24V  
**431/24.08** Blue lens - 24V

ECE APPROVED

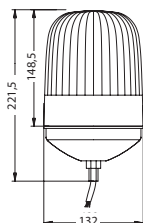


### WITH MAGNETIC BASE

REF. No  
**430M/12.05** Amber lens - 12V  
**430M/12.06** Red lens - 12V  
**430M/12.08** Blue lens - 12V

REF. No  
**430M/24.05** Amber lens - 24V  
**430M/24.06** Red lens - 24V  
**430M/24.08** Blue lens - 24V

ECE APPROVED



### WITH SINGLE BOLT M12

REF. No  
**432/12.05** Amber lens - 12V  
**432/12.06** Red lens - 12V  
**432/12.08** Blue lens - 12V

REF. No  
**432/24.05** Amber lens - 24V  
**432/24.06** Red lens - 24V  
**432/24.08** Blue lens - 24V

### SPARE LENS

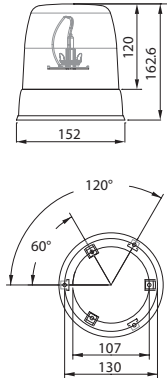
REF. No  
**P-430.05** Amber  
**P-430.06** Red  
**P-430.08** Blue

ECE APPROVED

## ROTATING BEACON / 460 SERIES

### TECHNICAL SPECIFICATIONS

**Operating Voltage:** 9-33V DC  
**Consumption:** 12V 55W (H1) / 24V 70W (H1)  
**Flash rate:** 210 fpm  
**Type of Protection:** IP54

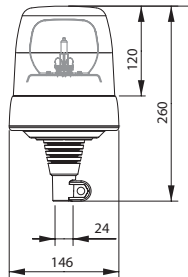


ECE APPROVED

### WITH FLAT BASE

REF. No

**460/12-24.05** Amber lens  
**460/12-24.06** Red lens  
**460/12-24.08** Blue lens  
**460/12-24.09** Green lens

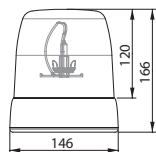


ECE APPROVED

### WITH FLEXIBLE BASE

REF. No

**461/12-24.05** Amber lens  
**461/12-24.06** Red lens  
**461/12-24.08** Blue lens  
**461/12-24.09** Green lens



ECE APPROVED

### WITH MAGNETIC BASE

REF. No

**460M/12-24.05** Amber lens  
**460M/12-24.06** Red lens  
**460M/12-24.08** Blue lens  
**460M/12-24.09** Green lens

### SPARE LENS

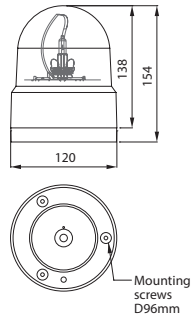
REF. No

**P-460.05** Spare lens, amber  
**P-460.06** Spare lens, red  
**P-460.08** Spare lens, blue  
**P-460.09** Spare lens, green

## ROTATING BEACON / 420 SERIES DUAL VOLTAGE

### TECHNICAL SPECIFICATIONS

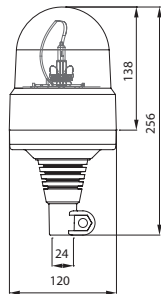
**Operating Voltage:** 9-33V DC  
**Consumption:** 12V 55W (H1) / 24V 70W (H1)  
**Flash rate:** 210 fpm  
**Type of Protection:** IP54



### WITH FLAT BASE

REF. No  
**420/12-24.05** Amber lens  
**420/12-24.06** Red lens  
**420/12-24.08** Blue lens  
**420/12-24.09** Green lens

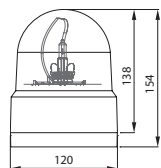
ECE APPROVED



### WITH FLEXIBLE BASE

REF. No  
**421/12-24.05** Amber lens  
**421/12-24.06** Red lens  
**421/12-24.08** Blue lens  
**421/12-24.09** Green lens

ECE APPROVED



### WITH MAGNETIC BASE

REF. No  
**420M/12-24.05** Amber lens  
**420M/12-24.06** Red lens  
**420M/12-24.08** Blue lens  
**420M/12-24.09** Green lens

ECE APPROVED

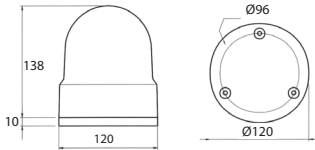
### SPARE LENS

REF. No  
**P-420.05** Spare lens, Amber  
**P-420.06** Spare lens, Red  
**P-420.08** Spare lens, Blue  
**P-420.09** Spare lens, Green

## ROTATING BEACON / 420 SERIES

### TECHNICAL SPECIFICATIONS

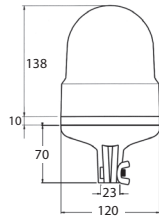
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 12V 21W / 24V 21W (BA15S)  
**Flash rate:** 210 fpm  
**Type of Protection:** IP54



### WITH FLAT BASE

REF. No		REF. No	
<b>420/12.05</b>	Amber lens - 12V	<b>420/24.05</b>	Amber lens - 24V
<b>420/12.06</b>	Red lens - 12V	<b>420/24.06</b>	Red lens - 24V
<b>420/12.08</b>	Blue lens - 12V	<b>420/24.08</b>	Blue lens - 24V
<b>420/12.09</b>	Green lens - 12V	<b>420/24.09</b>	Green lens - 24V

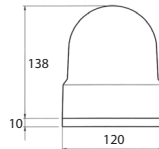
ECE APPROVED



### FASTENING ON TUBE

REF. No		REF. No	
<b>421FL/12.05</b>	Amber lens - 12V	<b>421/24.05</b>	Amber lens - 24V
<b>421FL/12.06</b>	Red lens - 12V	<b>421/24.06</b>	Red lens - 24V
<b>421FL/12.08</b>	Blue lens - 12V	<b>421/24.08</b>	Blue lens - 24V
<b>421FL/12.09</b>	Green lens - 12V	<b>421/24.09</b>	Green lens - 24V

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### WITH MAGNETIC BASE

REF. No	
<b>420M/12.05</b>	Amber lens - 12V
<b>420M/12.06</b>	Red lens - 12V
<b>420M/12.08</b>	Blue lens - 12V
<b>420M/12.09</b>	Green lens - 12V

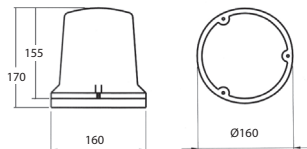
### SPARE LENS

REF. No	
<b>P-420.05</b>	Amber
<b>P-420.06</b>	Red
<b>P-420.08</b>	Blue
<b>P-420.09</b>	Green

REF. No	
<b>420M/24.05</b>	Amber lens - 24V
<b>420M/24.06</b>	Red lens - 24V
<b>420M/24.08</b>	Blue lens - 24V
<b>420M/24.09</b>	Green lens - 24V

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## ROTATING BEACON / 400 SERIES



REF. No		REF. No	
<b>400/12.05</b>	Amber lens - 12V	<b>400/24.05</b>	Amber lens - 24V
<b>400/12.06</b>	Red lens - 12V	<b>400/24.06</b>	Red lens - 24V
<b>400/12.08</b>	Blue lens - 12V	<b>400/24.08</b>	Blue lens - 24V

### SPARE LENS

REF. No	
<b>P-400.05</b>	Amber
<b>P-400.06</b>	Red
<b>P-400.08</b>	Blue

### TECHNICAL SPECIFICATIONS

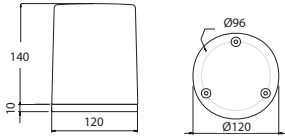
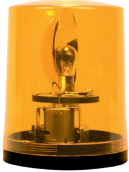
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 12V 55W / 24V 70W  
**Flash rate:** 210 fpm  
**Type of Protection:** IP54

ECE APPROVED

## ROTATING BEACON / 425 SERIES

### TECHNICAL SPECIFICATIONS

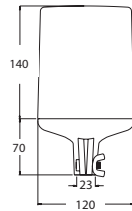
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 12V 21W / 24V 21W (BA15S)  
**Flash rate:** 210 fpm  
**Type of Protection:** IP54



### WITH FLAT BASE

REF. No		REF. No	
<b>425/12.05</b>	Amber lens - 12V	<b>425/24.05</b>	Amber lens - 24V
<b>425/12.06</b>	Red lens - 12V	<b>425/24.06</b>	Red lens - 24V
<b>425/12.08</b>	Blue lens - 12V	<b>425/24.08</b>	Blue lens - 24V
<b>425/12.09</b>	Green lens - 12V	<b>425/24.09</b>	Green lens - 24V

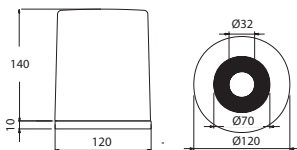
ECE APPROVED



### FASTENING ON TUBE

REF. No		REF. No	
<b>426/12.05</b>	Amber lens - 12V	<b>426/24.05</b>	Amber lens - 24V
<b>426/12.06</b>	Red lens - 12V	<b>426/24.06</b>	Red lens - 24V
<b>426/12.08</b>	Blue lens - 12V	<b>426/24.08</b>	Blue lens - 24V
<b>426/12.09</b>	Green lens - 12V	<b>426/24.09</b>	Green lens - 24V

ECE APPROVED



### WITH MAGNETIC BASE

REF. No		REF. No	
<b>425M/12.05</b>	Amber lens - 12V	<b>425M/24.05</b>	Amber lens - 24V
<b>425M/12.06</b>	Red lens - 12V	<b>425M/24.06</b>	Red lens - 24V
<b>425M/12.08</b>	Blue lens - 12V	<b>425M/24.08</b>	Blue lens - 24V
<b>425M/12.09</b>	Green lens - 12V	<b>425M/24.09</b>	Green lens - 24V

ECE APPROVED

### SPARE LENS

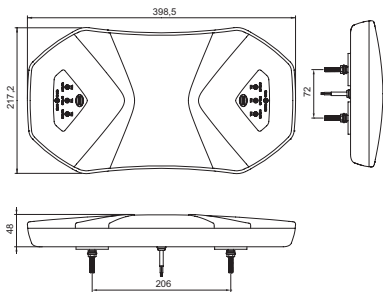
REF. No  
**P-425.05** Amber **P-425.06** Red **P-425.08** Blue **P-425.09** Green



## LED LIGHT BAR / LB-500 SERIES

### TECHNICAL SPECIFICATIONS

- Operating Voltage:** 10-30V DC
- Consumption:** From 40W to 56W (according to color/flashing frequency)
- Reverse polarity protection:** Yes
- Flashing Frequency:** 10 Flashing Patterns
- Type of Protection:** IP67



ECE APPROVED

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### WITH FLAT BASE

REF. No

- LB-500.05** Clear lens, Amber LEDs
- LB-500.06** Clear lens, Red LEDs
- LB-500.08** Clear lens, Blue LEDs

### WITH MAGNETIC BASE

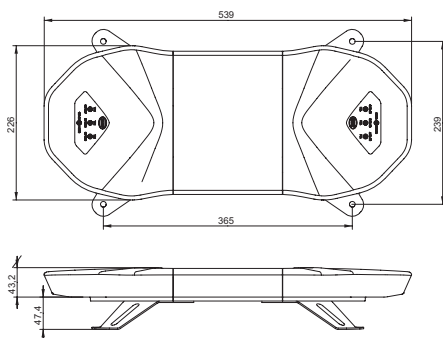
REF. No

- LB-500M.05** Clear lens, Amber LEDs
- LB-500M.06** Clear lens, Red LEDs
- LB-500M.08** Clear lens, Blue LEDs

## LED LIGHT BAR / LB-600 SERIES

### TECHNICAL SPECIFICATIONS

- Operating Voltage:** 10-30V DC
- Consumption:** From 27W to 109W (according to modules/color/flashing frequency)
- Reverse polarity protection:** Yes
- Flashing Frequency:** 10 Flashing Patterns
- Type of Protection:** IP67



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EMC APPROVED

REF. No

- LB-6XX.05** Clear lens, Amber LEDs
- LB-6XX.06** Clear lens, Red LEDs
- LB-6XX.08** Clear lens, Blue LEDs

Where XX add number of LED modules (from 01 to 12)  
 Dimensions vary according to number of modules from 539mm to 2300mm (module length 160mm)

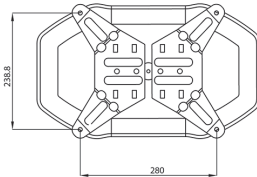
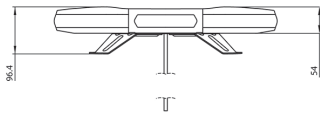
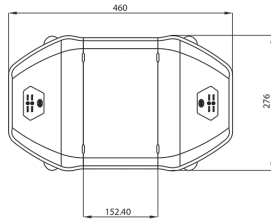
Single Color Version	# of Modules	Length
<b>LB-601</b>	1 LED module	539mm
<b>LB-602</b>	2 LED module	699mm
<b>LB-603</b>	3 LED module	859mm
<b>LB-604</b>	4 LED module	1019mm
<b>LB-605</b>	5 LED module	1179mm
<b>LB-606</b>	6 LED module	1339mm
<b>LB-607</b>	7 LED module	1499mm
<b>LB-608</b>	8 LED module	1659mm
<b>LB-609</b>	9 LED module	1819mm
<b>LB-610</b>	10 LED module	1979mm
<b>LB-611</b>	11 LED module	2139mm
<b>LB-612</b>	12 LED module	2299mm

NEW

## LED LIGHT BAR / LB-700 SERIES

### TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** From 72W to 158W (according to modules/color/flashing frequency)  
**Reverse polarity protection:** Yes  
**Flashing Frequency:** 10 Flashing Patterns  
**Type of Protection:** IP67



REF. No

- LB-7XX.05** Clear lens, Amber LEDs
- LB-7XX.06** Clear lens, Red LEDs
- LB-7XX.08** Clear lens, Blue LEDs
- LB-M-700.05** Spare LED Module Amber
- LB-M-700.06** Spare LED Module Red
- LB-M-700.08** Spare LED Module Blue

Where XX add number of LED modules (from 01 to 10)  
 Dimensions vary according to number of modules from 458mm to 1829mm (module length 152mm)

Single Color Version	Single Color Version + White Alleys	# of Modules	Length
<b>LB-701</b>	LB-701W	1 LED module	458mm
<b>LB-702</b>	LB-702W	2 LED module	610mm
<b>LB-703</b>	LB-703W	3 LED module	763mm
<b>LB-704</b>	LB-704W	4 LED module	915mm
<b>LB-705</b>	LB-705W	5 LED module	1065mm
<b>LB-706</b>	LB-706W	6 LED module	1220mm
<b>LB-707</b>	LB-707W	7 LED module	1372mm
<b>LB-708</b>	LB-708W	8 LED module	1525mm
<b>LB-709</b>	LB-709W	9 LED module	1677mm
<b>LB-710</b>	LB-710W	10 LED module	1829mm

Available Connection Versions

- \* Add
- .C for cable Exit
- .S for Switch Control
- .R for Wireless Remote Control

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EMC APPROVED

NEW

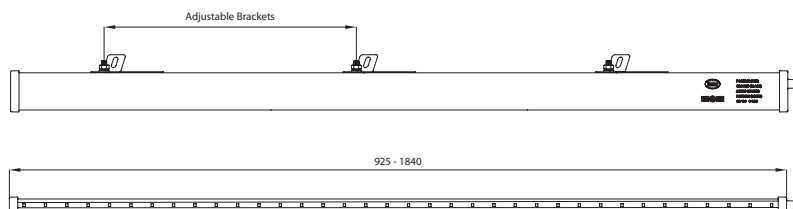
## LED LIGHT BAR / LB-800 SERIES

### TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 8-11W  
**Reverse polarity protection:** Yes  
**Flashing Frequency:** 10 Flashing Patterns  
**Type of Protection:** IP67

REF. No

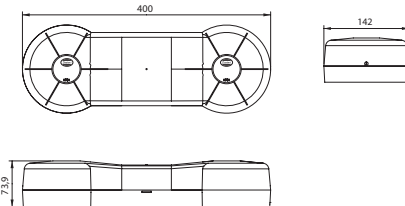
- LB-803.05** Light Bar with 3 modules
- LB-804.05** Light Bar with 4 modules
- LB-805.05** Light Bar with 5 modules
- LB-806.05** Light Bar with 6 modules



## LED MINI LIGHT BAR

### TECHNICAL SPECIFICATIONS

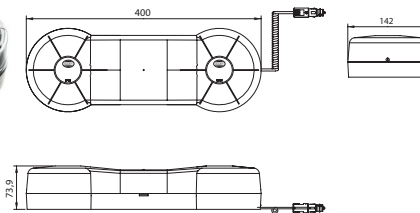
<b>Operating Voltage:</b>	10-30V DC
<b>Operating Temperature:</b>	-40 °C to +65 °C
<b>Consumption:</b>	From 28 to 56W (depends on the flashing frequency)
<b>Reverse polarity protection:</b>	Yes
<b>Flashing Frequency:</b>	10 flashing patterns
<b>Flash rate:</b>	150 fpm (single flash)
<b>Type of Protection:</b>	IP67



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### WITH FLAT BASE

REF. No	
<b>LB-450.05</b>	Clear lens, Amber LEDs
<b>LB-450.06</b>	Clear lens, Red LEDs
<b>LB-450.08</b>	Clear lens, Blue LEDs



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### WITH MAGNETIC BASE

REF. No	
<b>LB-450M.05</b>	Clear lens, Amber LEDs
<b>LB-450M.06</b>	Clear lens, Red LEDs
<b>LB-450M.08</b>	Clear lens, Blue LEDs

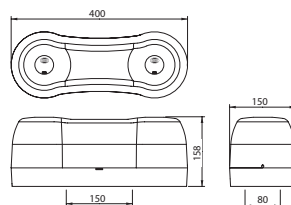
### SPARE LENS

REF. No	
<b>P-LB-450</b>	Clear

## MINI ROTATING LIGHT BAR

### TECHNICAL SPECIFICATIONS

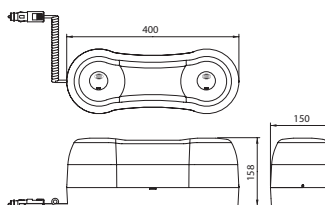
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	12V 2x55W (H1) / 24V 2x70W (H1)
<b>Flash rate:</b>	210 fpm/unit
<b>Type of Protection:</b>	IP54



ECE APPROVED

### WITH FLAT BASE

REF. No	
<b>LBR-460.05</b>	Amber lens
<b>LBR-460.06</b>	Red lens
<b>LBR-460.08</b>	Blue lens



ECE APPROVED

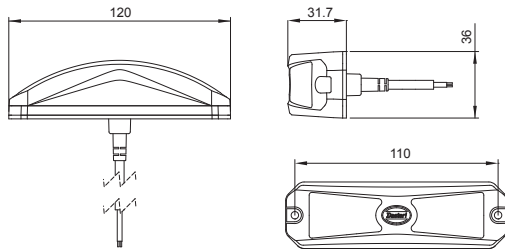
### WITH MAGNETIC BASE

REF. No	
<b>LBR-460M.05</b>	Amber lens
<b>LBR-460M.06</b>	Red lens
<b>LBR-460M.08</b>	Blue lens

### SPARE LENS

REF. No	
<b>P-LBR-460.05</b>	Amber lens
<b>P-LBR-460.06</b>	Red lens
<b>P-LBR-460.08</b>	Blue lens

## DSL-X10 SERIES



ECE APPROVED EMC APPROVED

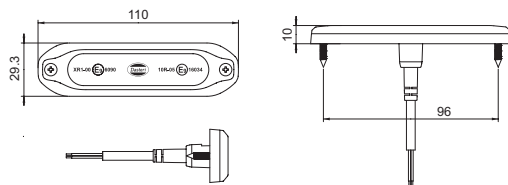
### TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Operating Temperature:** -40 °C to +65 °C  
**Consumption:** 9-13W depending on color and pattern  
**Flashing Frequency:** 10 flashing patterns  
**Type of Protection:** IP67

REF. No

**DSL-X10.05** Clear lens, Amber LEDs  
**DSL-X10.06** Clear lens, Red LEDs  
**DSL-X10.07** Clear lens, White LEDs  
**DSL-X10.08** Clear lens, Blue LEDs

## DSL-X20 SERIES



ECE APPROVED EMC APPROVED

### TECHNICAL SPECIFICATIONS

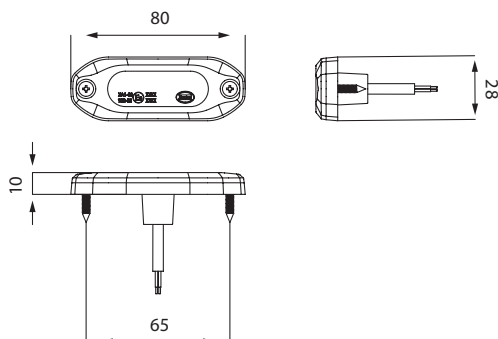
**Operating Voltage:** 10-30V DC  
**Operating Temperature:** -40 °C to +65 °C  
**Consumption:** 6-17W depending on color and pattern  
**Flashing Frequency:** 10 flashing patterns  
**Type of Protection:** IP67

REF. No

**DSL-X20.05** Clear lens, Amber LEDs  
**DSL-X20.06** Clear lens, Red LEDs  
**DSL-X20.07** Clear lens, White LEDs  
**DSL-X20.08** Clear lens, Blue LEDs

NEW

## DSL-X25 SERIES



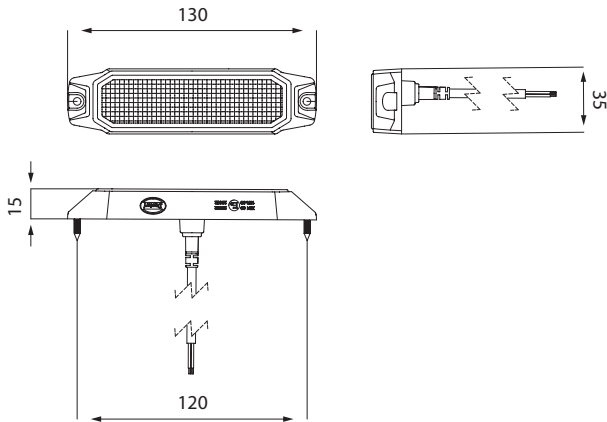
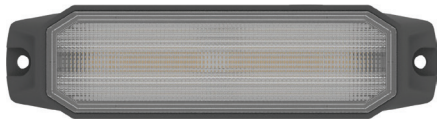
ECE APPROVED EMC APPROVED

### TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** Amber: 8.7W, Red: 6.5W, Blue: 8W  
**Type of Protection:** IP69K  
**Cable/Connector:** 300 mm cable

REF. No	Amber	Red	Blue	Synch	Synch & Asynch
<b>DSL-X25.05</b>	•				•
<b>DSL-X25.06</b>		•			•
<b>DSL-X25.08</b>			•		•

**NEW** DSL-X30C1 SERIES



ECE APPROVED

EMC APPROVED

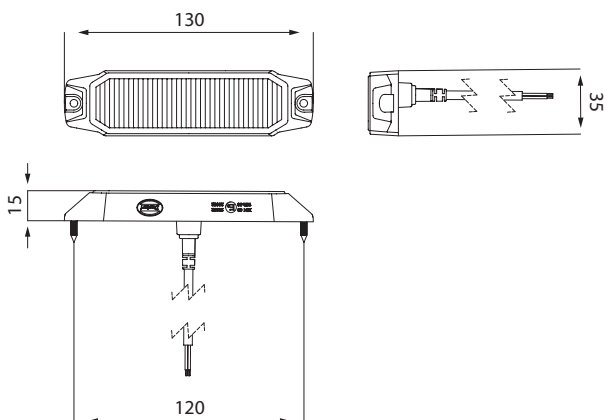
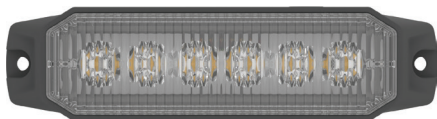
TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** Amber: 10W, Red: 3W, Blue: 5W  
**Type of Protection:** IP69K  
**Cable/Connector:** 300 mm cable

REF. No	Amber	Red	Blue
DSL-X30C1.05	●		
DSL-X30C1.06		●	
DSL-X30C1.08			●



**NEW** DSL-X30C2 SERIES



ECE APPROVED

EMC APPROVED

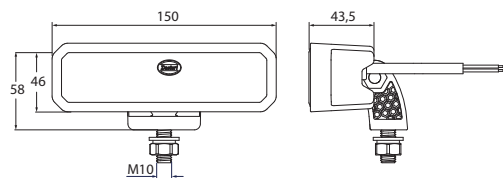
TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** Amber: 14W, Red: 4W, Blue: 7W  
**Type of Protection:** IP69K  
**Cable/Connector:** 300 mm cable

REF. No	Amber	Red	Blue
DSL-X30C2.05	●		
DSL-X30C2.06		●	
DSL-X30C2.08			●



**NEW** LED WARNING / WORK LAMP



ECE APPROVED

EMC APPROVED

REF. No

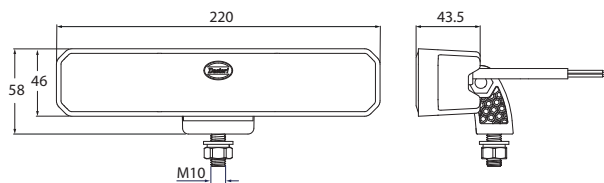
**WRKX-LED-300**

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Operating Temperature:** -40 °C to +65 °C  
**Consumption:** Warning 8W, Work 30W  
**Type of Protection:** IP69K  
**Output:** 3000lm



**NEW** LED WARNING / WORK LAMP



ECE APPROVED

EMC APPROVED

REF. No

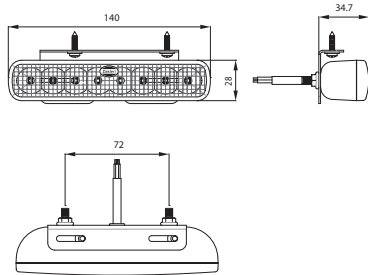
**WRKX-LED-310**

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Operating Temperature:** -40 °C to +65 °C  
**Consumption:** Warning 12W, Work 40W  
**Type of Protection:** IP69K  
**Output:** 2850lm



## LED FLASHING LAMP



### TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10 - 30V DC  
**Operating Temperature:** -40 °C to +65 °C  
**Consumption:** 3,3W  
**Type of Protection:** IP67

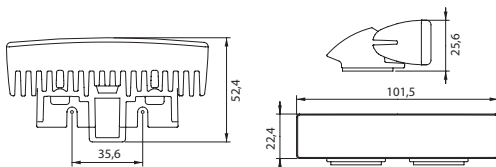
#### REF. No

**DSL-108X.05** Clear lens, Amber LEDs  
**DSL-108X.06** Clear lens, Red LEDs  
**DSL-108X.07** Clear lens, White LEDs  
**DSL-108X.08** Clear lens, Blue LEDs

## LED FLASHING LAMP GHOST SERIES

### TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Operating Temperature:** -40 °C to +65 °C  
**Consumption:** 18W  
**Flashing Frequency:** 3 flashing patterns / 33 flashing patterns  
**Type of Protection:** IP67



ECE APPROVED

### MULTI-MOUNT - 3 PATTERNS (ECE APPROVED)

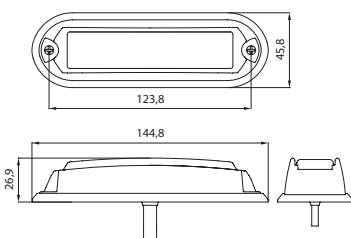
#### REF. No

**DSL-GHST1A** Amber LEDs chrome housing  
**DSL-GHST1B** Blue LEDs chrome housing  
**DSL-GHST1R** Red LEDs chrome housing

### MULTI-MOUNT - 33 PATTERNS

#### REF. No

**DSL-GHST1AS** Amber LEDs  
**DSL-GHST1BS** Blue LEDs  
**DSL-GHST1RS** Red LEDs  
**DSL-GHST1W** Clear LEDs  
**DSL-GHST1J** Blue-Red LEDs



ECE APPROVED

### SURFACE - MOUNT - 3 PATTERNS (ECE APPROVED)

#### REF. No

**DSL-GHST2AC** Amber LEDs  
**DSL-GHST2BC** Blue LEDs  
**DSL-GHST2RC** Red LEDs

### SURFACE - MOUNT - 33 PATTERNS

#### REF. No

**DSL-GHST2AS** Amber LEDs  
**DSL-GHST2BS** Blue LEDs  
**DSL-GHST2RS** Red LEDs  
**DSL-GHST2W** Clear LEDs  
**DSL-GHST2J** Blue-Red LEDs





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# MULTI- FUNCTIONAL REAR LAMPS



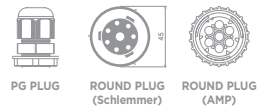
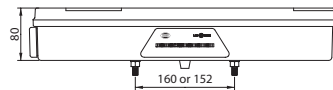
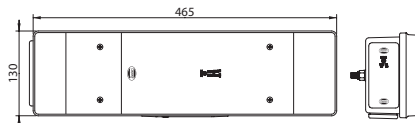




## 7-FUNCTION REAR LED LAMP / DSL-2030 SERIES

### TECHNICAL SPECIFICATIONS

- Functions:** Reversing, Fog, Tail, Reflex Reflector, Stop, Direction Indicator, End Outline Lamp, Side Marker
- Optional Functions:** Number Plate Lamp
- Operating Voltage:** 24V
- Consumption:** Rev.: 1,5W Fog: 3,1W Tail: 0,3W Stop: 1,7W D.I.: 2,1W  
End Out.: 0,15W S.M.: 1W N.P.L.: 1W
- Type of Protection:** IP67 for modules



ECE APPROVED

REF. No	NUMBER PLATE (PL)	PG PLUG (50 cm Cable)	ROUND PLUG (Schlemmer)	ROUND PLUG (7 pin AMP)
DSL-2030SR (R)		•		
DSL-2031SR (L)		•		
DSL-2031PLSR (L)	•	•		
DSL-2032SR (R)			•	
DSL-2033SR (L)			•	
DSL-2033PLSR (L)	•		•	
DSL-2036SR (R)				ON THE SIDE
DSL-2037SR (L)				ON THE SIDE
DSL-2037PLSR (L)	•			ON THE SIDE

NOTES: L: LEFT (side) / R: RIGHT (side)

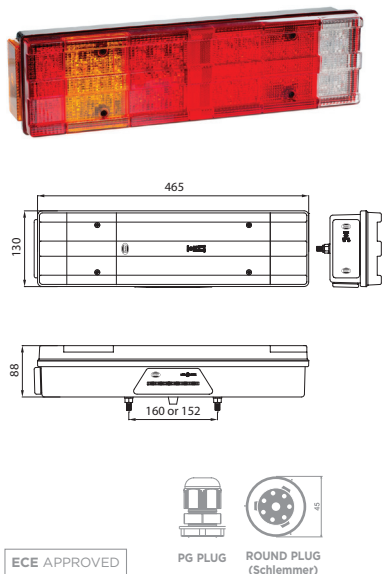
SPARE LENS AVAILABLE REF. NO DSL-P-2030  
U.K. VERSIONS AVAILABLE FOR ALL TYPES



## 7-FUNCTION REAR LED LAMP / DSL-2040 SERIES

### TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Tail, Reflex Reflector, Stop, Direction Indicator, End Outline Lamp, Side Marker  
**Optional Functions:** Number Plate Lamp  
**Operating Voltage:** 24V  
**Consumption:** Rev.: 1,5W Fog: 3,1W Tail: 0,3W Stop: 1,7W D.I.: 2,1W End Out.: 0,15W S.M.: 1W N.P.L.: 1W  
**Type of Protection:** IP67



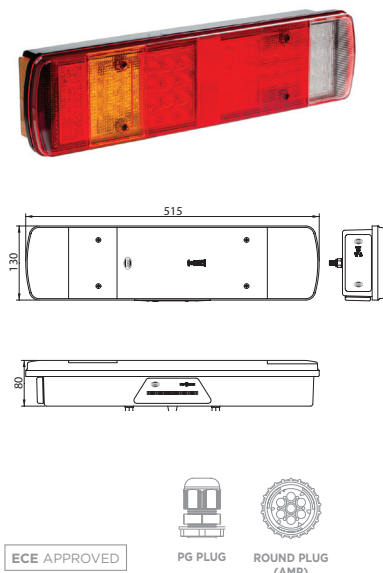
REF. No	NUMBER PLATE (PL)	PG PLUG (50 cm Cable)	ROUND PLUG (Schlemmer)
<b>DSL-2040SR (R)</b> <b>DSL-2041SR (L)</b>		•	
<b>DSL-2041PLSR (L)</b>	•	•	
<b>DSL-2042SR (R)</b> <b>DSL-2043SR (L)</b>			•
<b>DSL-2043PLSR (L)</b>	•		•

NOTES: L: LEFT (side) / R: RIGHT (side) SPARE LENS AVAILABLE REF. NO DSL-P-2040 U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 7-FUNCTION REAR LED LAMP / DSL-2050 SERIES

### TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Tail, Reflex Reflector, Stop, Direction Indicator, End Outline Lamp, Side Marker  
**Optional Functions:** Number Plate Lamp  
**Operating Voltage:** 24V  
**Consumption:** Rev.: 1,5W Fog: 3,1W Tail: 0,3W Stop: 1,7W D.I.: 2,1W End Out.: 0,15W S.M.: 1W N.P.L.: 1W  
**Type of Protection:** IP67 for modules



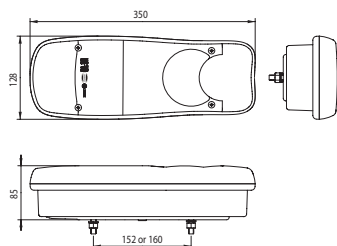
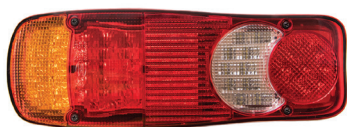
REF. No	NUMBER PLATE (PL)	PG PLUG (50 cm Cable)	ROUND PLUG (AMP On the side)
<b>DSL-2050SR (R)</b> <b>DSL-2051SR (L)</b>		•	
<b>DSL-2051PLSR (L)</b>	•	•	
<b>DSL-2050SR.S (R)</b> <b>DSL-2051SR.S (L)</b>		• BOTTOM SIDE	
<b>DSL-2054SR For VOLVO (R)</b> <b>DSL-2055SR (L)</b>			
<b>DSL-2055PLSR For VOLVO (L)</b>	•		
<b>DSL-2054SR.S For SCANIA (R)</b>			
<b>DSL-2054SR162 For SCANIA R (R)</b>			
<b>DSL-2055PLSR163 For SCANIA R (L)</b>	•		
<b>DSL-2054SR167 For SCANIA (R)</b>			•
<b>DSL-2055PLSR.S For SCANIA (L)</b>	•		•

NOTES: L: LEFT (side) / R: RIGHT (side) SPARE LENS AVAILABLE REF. NO DSL-P-2050 U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 6-FUNCTION REAR LED LAMP / DSL-2060 SERIES

TECHNICAL SPECIFICATIONS

- Functions:** Stop, Tail, Fog, Reverse, Direction Indicator, Reflex Reflector
- Operating Voltage:** 10 - 30V DC
- Consumption:** Stop 1,5W Tail, 0,5W Rev. 2W, Fog 2,5W, D.I. 1,5W
- Type of Protection:** IP67



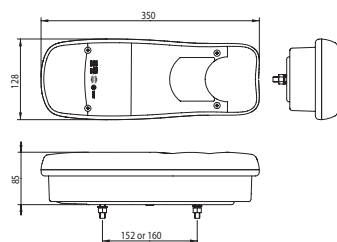
REF. No	PG PLUG (50 CM CABLE)	ROUND PLUG (AMP)	PG PLUG WITH 1m DUAL CABLE
DSL-2060 (R) DSL-2061 (L)	•		
DSL-2062 (R) DSL-2063 (L)		•	
DSL-2064 (R) DSL-2065 (L)		•	•

NOTES: L: LEFT (side) / R: RIGHT (side) / SPARE LENS AVAILABLE REF. NO DSL-P-2060 U.K. VERSIONS AVAILABLE FOR ALL TYPES  
 \* NOT AVAILABLE FOR GERMAN MARKET

## 6-FUNCTION REAR LED LAMP / DSL-2060D SERIES

TECHNICAL SPECIFICATIONS

- Functions:** Stop, Tail, Reversing, Fog, D.I., Reflex Reflector
- Operating Voltage:** 10 - 30V DC
- Consumption:** Stop 1,5W Tail 0,5W Fog 2,5W Rev 2W D.I. 1,5W
- Type of Protection:** IP67



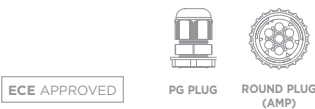
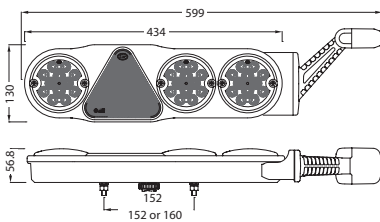
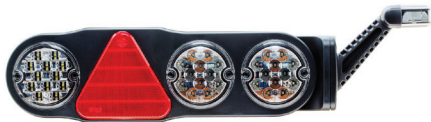
REF. No	PG PLUG (50 CM CABLE)	ROUND PLUG (AMP)	PG PLUG WITH 1m DUAL CABLE
DSL-2060D (R) DSL-2061D (L)	•		
DSL-2062D (R) DSL-2063D (L)		•	
DSL-2064D (R) DSL-2065D (L)		•	•

NOTES: L: LEFT (side) / R: RIGHT (side) / SPARE LENS AVAILABLE REF. NO DSL-P-2060D U.K. VERSIONS AVAILABLE FOR ALL TYPES  
 \* NOT AVAILABLE FOR GERMAN MARKET

## 7-FUNCTION REAR LED LAMP / DSL-2100 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Double Tail, Triangle Reflex Reflector, Double Stop, Double Direction Indicator, End Outline Lamp, Side Marker  
**Operating Voltage:** 10-30V  
**Consumption:** (12/24V) Rev.: 3/3W Fog: 4/4W Tail: 2x 3/4W Stop: 2x 3/4W D.I.: 2x 3/4W S.M.: 0,8/0,8W  
**Type of Protection:** IP67 for modules



REF. No		REVERSING LAMP	REAR FOG	LED MARKER LAMP	ROUND PLUG (7pin AMP)	PG PLUG (50 cm Cable)
DSL-2100TR	(R)	•				•
DSL-2101TR	(L)		•			•
DSL-2102TR	(R)	•			•	
DSL-2103TR	(L)		•		•	
DSL-2104TR	(R)	•	•		•	
DSL-2105TR	(L)	•	•		•	
DSL-2106TR	(R)	•	•			•
DSL-2107TR	(L)	•	•			•
DSL-2102TR630	(R)	•		•	•	
DSL-2103TR630	(L)		•	•	•	
DSL-2104TR630	(R)	•	•	•	•	
DSL-2105TR630	(L)	•	•	•	•	

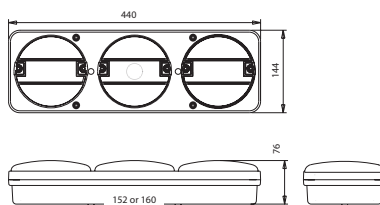
NOTES: L: LEFT (side) / R: RIGHT (side)

U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 6-FUNCTION REAR LED LAMP / DSL-0500 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Double Tail, Double Stop, Double Direction Indicator, Side Marker  
**Operating Voltage:** 10-30V  
**Consumption:** Fog: 4W Rev: 3W D.I.: 2x2W Tail: 2x1W Stop: 2x2W  
**Type of Protection:** IP67



REF. No		REVERSING LAMP	REAR FOG	PG PLUG	ROUND PLUG (AMP On the side)	ALL LED UNITS WITH COLORED LENS	ALL LED UNITS WITH CLEAR LENS
DSL-0500SR	(R)	•		•		•	
DSL-0501SR	(L)		•	•		•	
DSL-0502SR	(R)	•			•	•	
DSL-0503SR	(L)		•		•	•	
DSL-0506SR	(R)	•			ON THE SIDE	•	
DSL-0507SR	(L)		•		ON THE SIDE	•	
DSL-0500SR07	(R)	•		•			•
DSL-0501SR07	(L)		•	•			•
DSL-0502SR07	(R)	•			•		•
DSL-0503SR07	(L)		•		•		•
DSL-0506SR07	(R)	•			ON THE SIDE		•
DSL-0507SR07	(L)		•		ON THE SIDE		•

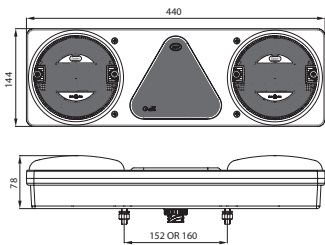
NOTES: L: LEFT (side) / R: RIGHT (side)

DSL-0500 & DSL-0500.07 series, are available in all possible combinations obtained with the use of LED UNITS / U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 6-FUNCTION REAR LED LAMP / DSL-180 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Tail, Stop, Direction Indicator, Side Marker, Triangle Reflex Reflector  
**Operating Voltage:** 10-30V DC  
**Consumption:** (12/24V) Reversing: 2,3/2,4W Fog: 2,7/2,7W Stop: 0,6/0,8W Tail: 3,4/3,6W D.I.: 3/3,4W S.M.: 1/1W  
**Type of Protection:** IP67 for modules



ECE APPROVED

PG PLUG

ROUND PLUG (AMP)

REF. No	REVERSING LAMP	REAR FOG	PG PLUG	ROUND PLUG (AMP)
<b>DSL-180WTRSR (R)</b>	●		●	
<b>DSL-181FTRSR (L)</b>		●	●	
<b>DSL-182WTRSR (R)</b>	●			●
<b>DSL-183FTRSR (L)</b>		●		●
<b>DSL-186WTRSR (R)</b>	●			ON THE SIDE
<b>DSL-187FTRSR (L)</b>		●		ON THE SIDE
<b>DSL-180WFTRSR (R)</b>	●	●	●	
<b>DSL-181WFTRSR (L)</b>	●	●	●	
<b>DSL-182WFTRSR (R)</b>	●	●		●
<b>DSL-183WFTRSR (L)</b>	●	●		●
<b>DSL-186WFTRSR (R)</b>	●	●		ON THE SIDE
<b>DSL-187WFTRSR (L)</b>	●	●		ON THE SIDE

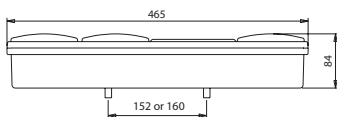
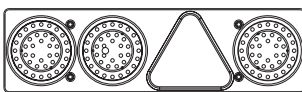
NOTES: L: LEFT (side) / R: RIGHT (side)

DSL-180TRSR series, is available in all possible combinations obtained with the use of ECO LINE LED LAMPS  
 U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 6-FUNCTION REAR LED LAMP / DSL-2200 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Double Tail, Stop, Double Direction Indicator, Side Marker, Triangle Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** Tail: 2x0,3W Fog: 2W Stop: 2x2W D.I.: 2x1,5W  
**Type of Protection:** IP67  
**Available Housings:** Black



ECE APPROVED

ROUND PLUG (AMP)

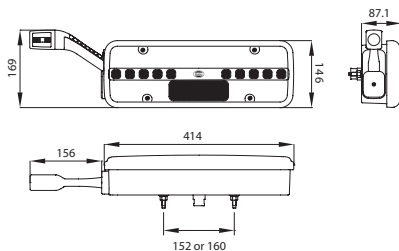
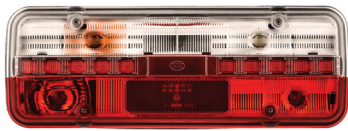
REF. No	REVERSING LAMP	REAR FOG	BLACK FACE
<b>DSL-2202SR (R)</b>	●		●
<b>DSL-2203SR (L)</b>		●	●

NOTES: L: LEFT (side) / R: RIGHT (side)  
 U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 7-FUNCTION REAR FULL LED OR HYBRID LAMP / DSL-2300 SERIES

TECHNICAL SPECIFICATIONS

- Functions:** Reversing, Fog, Stop, Tail, Reflex Reflector, Direction Indicator
- Optional Functions:** End Outline LED Lamp
- Operating Voltage:** 10-30V DC
- Consumption:** Reversing 2.86W, Fog 2.1W, Stop 2.1W, Tail 0.63W, Direction Indicator 1.92W
- Type of Protection:** IP67



ECE APPROVED

PG PLUG

ROUND PLUG (AMP)

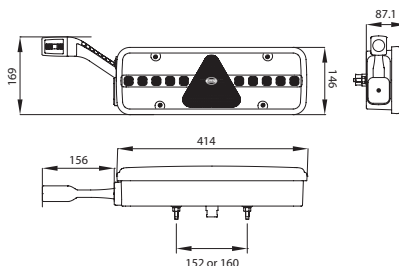
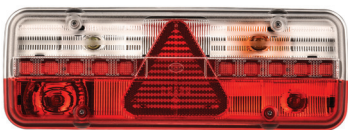
REF. No	FUNCTIONS	LED END OUTLINE LAMP	PG PLUG	AMP
<b>DSL-2300H (R)</b>	Hybrid	●	●	
<b>DSL-2301H (L)</b>	Hybrid	●	●	
<b>DSL-2302H (R)</b>	Hybrid		●	
<b>DSL-2303H (L)</b>	Hybrid		●	
<b>DSL-2304H (R)</b>	Hybrid	●		●
<b>DSL-2305H (L)</b>	Hybrid	●		●
<b>DSL-2306H (R)</b>	Hybrid			●
<b>DSL-2307H (L)</b>	Hybrid			●
<b>DSL-2300 (R)</b>	Full Led	●	●	
<b>DSL-2301 (L)</b>	Full Led	●	●	
<b>DSL-2302 (R)</b>	Full Led		●	
<b>DSL-2303 (L)</b>	Full Led		●	
<b>DSL-2304 (R)</b>	Full Led	●		●
<b>DSL-2305 (L)</b>	Full Led	●		●
<b>DSL-2306 (R)</b>	Full Led			●
<b>DSL-2307 (L)</b>	Full Led			●

NOTES: L: LEFT (side) / R: RIGHT (side)

## 7-FUNCTION REAR HYBRID LAMP / DSL-2300TR SERIES

TECHNICAL SPECIFICATIONS

- Functions:** Reversing, Fog, Stop, Tail, Triangle Reflex Reflector, Direction Indicator
- Optional Functions:** End Outline LED Lamp
- Operating Voltage:** 10-30V DC
- Consumption:** Reversing 2.86W, Fog 2.1W, Stop 2.1W, Tail 0.63W, Direction Indicator 1.92W
- Type of Protection:** IP67



ECE APPROVED

PG PLUG

ROUND PLUG (AMP)

REF. No	FUNCTIONS	LED END OUTLINE LAMP	PG PLUG	AMP
<b>DSL-2300HTR (R)</b>	Hybrid	●	●	
<b>DSL-2301HTR (L)</b>	Hybrid	●	●	
<b>DSL-2302HTR (R)</b>	Hybrid		●	
<b>DSL-2303HTR (L)</b>	Hybrid		●	
<b>DSL-2304HTR (R)</b>	Hybrid	●		●
<b>DSL-2305HTR (L)</b>	Hybrid	●		●
<b>DSL-2306HTR (R)</b>	Hybrid			●
<b>DSL-2307HTR (L)</b>	Hybrid			●
<b>DSL-2300TR (R)</b>	Full Led	●	●	
<b>DSL-2301TR (L)</b>	Full Led	●	●	
<b>DSL-2302TR (R)</b>	Full Led		●	
<b>DSL-2303TR (L)</b>	Full Led		●	
<b>DSL-2304TR (R)</b>	Full Led	●		●
<b>DSL-2305TR (L)</b>	Full Led	●		●
<b>DSL-2306TR (R)</b>	Full Led			●
<b>DSL-2307TR (L)</b>	Full Led			●

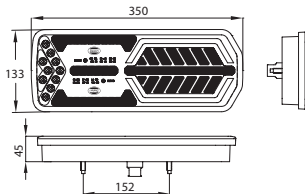
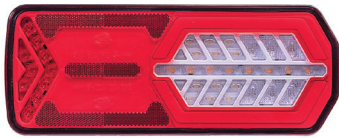
NOTES: L: LEFT (side) / R: RIGHT (side)

## 6-FUNCTION REAR LED LAMP / DSL-5000 SERIES



TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Dynamic Direction Indicator, Fog, Reversing, Reflex Reflector  
**Operating Voltage:** 10-30 V  
**Consumption:** S: 2W T: 3.2W F: 4W D.I.: 3.5W R: 2.5W  
**Type of Protection:** IP67



Available in Black Version

ECE APPROVED

EMC APPROVED

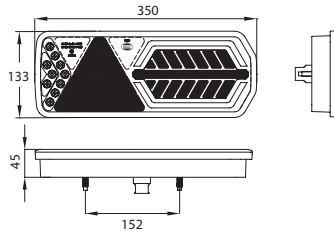
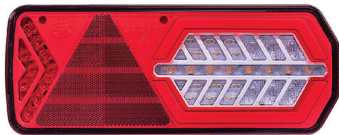
REF. No	CABLE EXIT	7-PIN AMP	GREY BEZEL	BLACK BEZEL	Load Module for Indicator Failure Control
DSL-5000	●		●		Add M12 or M24 to REF No M12 for 12V M24 for 24V
DSL-5001	●		●		
DSL-5002		●	●		
DSL-5003		●	●		
DSL-5000B	●			●	
DSL-5001B	●			●	
DSL-5002B		●		●	
DSL-5003B		●		●	

## 6-FUNCTION REAR LED LAMP / DSL-5000TR SERIES



TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Dynamic Direction Indicator, Fog, Reversing, Triangle Reflex Reflector  
**Operating Voltage:** 10-30V  
**Consumption:** S: 2W T: 3.2W F: 4W D.I.: 3.5W R: 2.5W  
**Type of Protection:** IP67



Available in Black Version

ECE APPROVED

EMC APPROVED

REF. No	CABLE EXIT	7-PIN AMP	BLACK CAPS	Load Module for Indicator Failure Control
DSL-5000TR (R)	●			Add M12 or M24 to REF No M12 for 12V M24 for 24V
DSL-5001TR (L)	●			
DSL-5002TR (R)		●		
DSL-5003TR (L)		●		
DSL-5000TRB (R)			●	
DSL-5001TRB (L)			●	
DSL-5002TRB (R)			●	
DSL-5003TRB (L)			●	

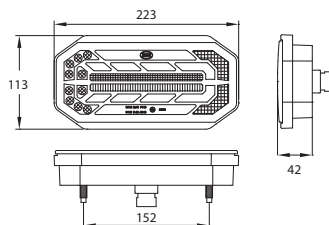
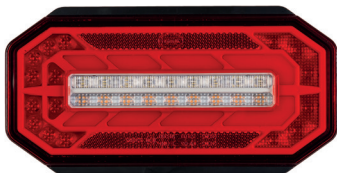
NOTES: L: LEFT (side) / R: RIGHT (side).

## 6-FUNCTION REAR LED LAMP / DSL-5100 SERIES



TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Dynamic Direction Indicator, Fog, Reversing, Reflex Reflector  
**Operating Voltage:** 10-30V  
**Consumption:** S: 2W T: 2.6W F: 4.8W D.I.: 3.8W R: 2W  
**Type of Protection:** IP67



Available in Black Version

ECE APPROVED

EMC APPROVED

REF. No	CABLE EXIT	7-PIN AMP	GREY BEZEL	BLACK BEZEL	Load Module for Indicator Failure Control
DSL-5100	●		●		Add M12 or M24 to REF No M12 for 12V M24 for 24V
DSL-5101	●		●		
DSL-5102		●	●		
DSL-5103		●	●		
DSL-5100B	●			●	
DSL-5101B	●			●	
DSL-5102B		●		●	
DSL-5103B		●		●	

NOTES: L: LEFT (side) / R: RIGHT (side)



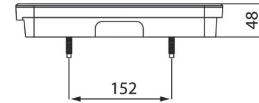
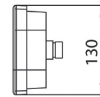
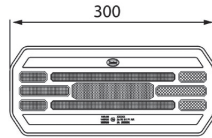
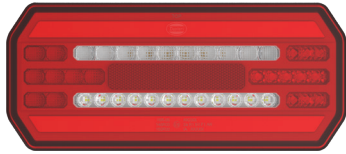
NEW

# 6-FUNCTION REAR LED LAMP / DSL-5200 SERIES



TECHNICAL SPECIFICATIONS

- Functions:** Stop, Tail, Dynamic Direction Indicator, Fog, Reversing, Reflex Reflector (rectangular), Number Plate (Optional)
- Optional Functions:** Up to 2x2-pin AMP superseal connectors
- Operating Voltage:** 10-30 V
- Consumption:** S: 3.4W T: 2.9W F:4.5W D.I.: 3.1W R: 3.1W
- Type of Protection:** IP67



>>>>>  
**Dynamic DI**

**Available in Black Version**

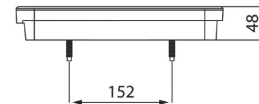
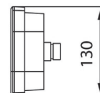
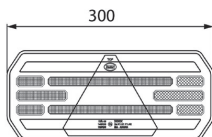
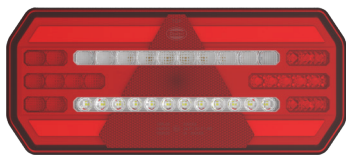


ECE APPROVED

EMC APPROVED

REF. No.	TRUCK	LEFT	RIGHT	CABLE	7-PIN AMP	2X2-PIN AMP SUPERSEAL	NUMBER PLATE LAMP	GREY BEZEL	BLACK BEZEL
DSL-5200	•		•	•				•	
DSL-5201	•	•		•				•	
DSL-5202	•		•		•			•	
DSL-5203	•	•			•			•	
DSL-5204	•		•		•	•		•	
DSL-5205	•	•			•	•		•	
DSL-5205PL	•	•			•	•	•	•	
DSL-5200B	•		•	•					•
DSL-5201B	•	•		•					•
DSL-5202B	•		•		•				•
DSL-5203B	•	•			•				•
DSL-5204B	•		•		•	•			•
DSL-5205B	•	•			•	•			•
DSL-5205BPL	•	•			•	•	•		•

NEW



>>>>>  
**Dynamic DI**

**Available in Black Version**

ECE APPROVED

EMC APPROVED

REF. No.	TRAILER	LEFT	RIGHT	CABLE	7-PIN AMP	2X2-PIN AMP SUPERSEAL	GREY BEZEL	BLACK BEZEL	LED END OUTLINE MARKER LAMP
DSL-5200TR	•		•	•			•		
DSL-5201TR	•	•		•			•		
DSL-5202TR	•		•		•		•		
DSL-5203TR	•	•			•		•		
DSL-5204TR	•		•		•	•	•		
DSL-5205TR	•	•			•	•	•		
DSL-5200TRB	•		•		•			•	
DSL-5201TRB	•	•		•				•	
DSL-5202TRB	•		•	•				•	
DSL-5203TRB	•	•			•			•	
DSL-5204TRB	•		•		•	•		•	
DSL-5205TRB	•	•			•	•		•	

For DSL-620S add to ref code .620S/12 for 12V or .620S/24 for 24V

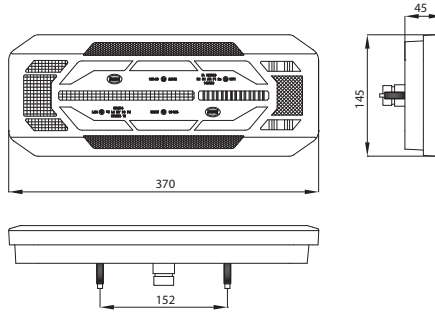
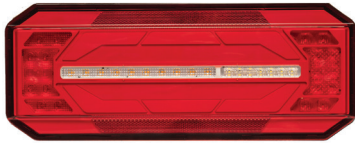
For DSL-622S add to ref code .622S/12 for 12V or .622S/24 for 24V

## 6-FUNCTION REAR LED LAMP / DSL-6000 SERIES



TECHNICAL SPECIFICATIONS

- Functions:** Tail, Stop, Fog, Reverse, Reflex Reflector, Direction Indicator
- Optional Functions:** Up to 4x2-pin AMP superseal connectors
- Direction Indicator Light:** 3.6 W
- Tail Light:** 3.2 W
- Stop Light:** 3.2 W
- Fog Light:** 3.2 W
- Reverse Light:** 1.6 W
- Operating Voltage:** 10V-30V
- Type of Protection:** IP67



**>>>>** Available in **Black Version**  
**Dynamic DI**

ECE APPROVED

EMC APPROVED

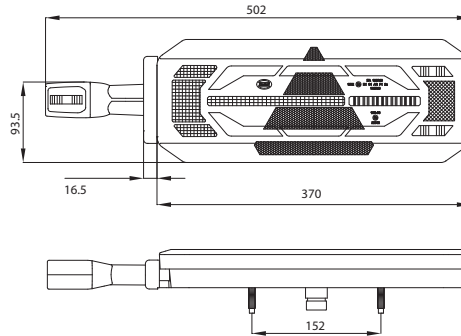
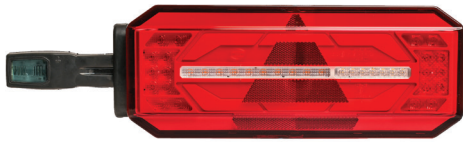
REF. No	TRUCK	TRAILER	LEFT	RIGHT	CABLE	7-pin AMP	4x2-pin AMP superseal	NUMBER PLATE LAMP	BLACK VERSION	Load Module for Indicator Failure Control
DSL-6000	•			•	•					
DSL-6001	•		•		•					
DSL-6002	•			•		•				
DSL-6003	•		•			•				
DSL-6004	•			•		•	•			
DSL-6005	•		•			•	•			
DSL-6005PL	•		•		•	•	•	•		Add M to Ref. No.
DSL-6000B	•			•	•				•	
DSL-6001B	•		•			•			•	
DSL-6002B	•			•		•			•	
DSL-6003B	•		•			•	•		•	
DSL-6004B	•			•		•	•		•	
DSL-6005B	•		•			•	•		•	
DSL-6005BPL	•		•					•	•	

## 6-FUNCTION REAR LED LAMP / DSL-6000TR SERIES



TECHNICAL SPECIFICATIONS

- Functions:** Tail, Stop, Fog, Reverse, Triangle Reflex Reflector, Direction Indicator
- Optional Functions:** Up to 4x2-pin AMP superseal connectors, End Outline lamp
- Direction Indicator Light:** 3.6 W
- Tail Light:** 3.2 W
- Stop Light:** 3.2 W
- Fog Light:** 3.2 W
- Reverse Light:** 1.6 W
- Operating Voltage:** 10V-30V
- Type of Protection:** IP67



Available in  
**Black Version**

ECE APPROVED

EMC APPROVED

REF. No	TRUCK	TRAILER	LEFT	RIGHT	CABLE	7-pin AMP	4x2-pin AMP superseal	BLACK VERSION	Load Module for Indicator Failure Control	Load End Outline Marker Lamp
DSL-6000TR		•		•	•				Add M to Ref. No.	For DSL-620 add to Ref. code .620/12 for 12V or .620/24 for 24V  For DSL-622 add to Ref. code .622/12 for 12V or .622/24 for 24V
DSL-6001TR		•	•		•					
DSL-6002TR		•		•		•				
DSL-6003TR		•	•			•				
DSL-6004TR		•		•		•	•			
DSL-6005TR		•	•			•	•			
DSL-6000TRB		•		•	•		•			
DSL-6001TRB		•	•		•		•			
DSL-6002TRB		•		•		•	•			
DSL-6003TRB		•	•			•	•			
DSL-6004TRB		•		•		•	•			
DSL-6005TRB		•	•			•	•			

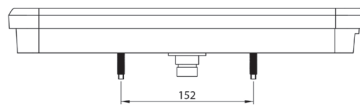
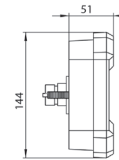
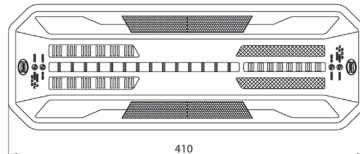
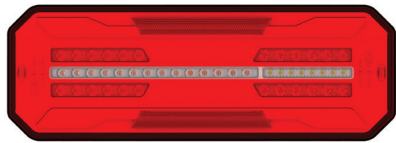


## 6-FUNCTION REAR LED LAMP / DSL-7000 SERIES



TECHNICAL SPECIFICATIONS

- Functions:** Stop, Tail, Dyn DI, Fog, Reverse, Reflex Reflector (rectangular)
- Optional Functions:** Up to 4x2-pin AMP superseal connectors
- Consumption:** S: 2W T: 2.8W F: 3.8W D.I.: 2.8W R: 2.3W
- Operating Voltage:** 10V-30V
- Type of Protection:** IP67



Available in Black Version

ECE APPROVED

EMC APPROVED

REF. No	TRUCK	TRAILER	LEFT	RIGHT	CABLE	7-pin AMP	4x2-pin AMP superseal	NUMBER PLATE LAMP	BLACK VERSION	Load Module for Indicator Failure Control	Load End Outline Marker Lamp
DSL-7000	•			•	•					Add M to Ref. No.	—
DSL-7001	•		•		•						
DSL-7002	•			•		•					
DSL-7003	•		•			•					
DSL-7004	•			•		•	•				
DSL-7005	•		•			•	•				
DSL-7005PL	•		•		•	•	•	•			
DSL-7000B	•			•	•				•		
DSL-7001B	•		•			•			•		
DSL-7002B	•			•		•			•		
DSL-7003B	•		•			•	•		•		
DSL-7004B	•			•		•	•		•		
DSL-7005B	•		•			•	•		•		
DSL-7005BPL	•		•					•	•		

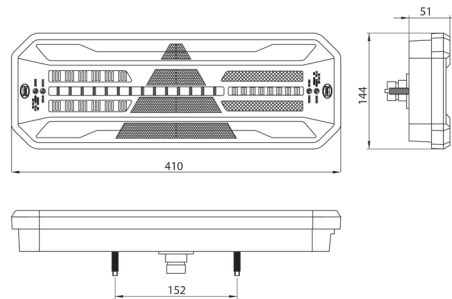
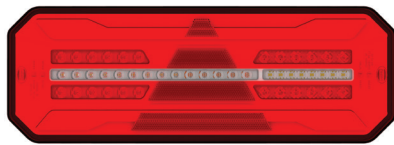
NOTES: L: LEFT (side) / R: RIGHT (side)

NEW

## 6-FUNCTION REAR LED LAMP / DSL-7000TR SERIES

TECHNICAL SPECIFICATIONS

- Functions:** Stop, Tail, Dyn DI, Fog, Reverse, Reflex Reflector (triangle)
- Optional Functions:** Up to 4x2-pin AMP superseal connectors, End Outline lamp
- Consumption:** S: 2W T: 2.8W F: 3.8W D.I.: 2.8W R: 2.3W
- Operating Voltage:** 10V-30V
- Type of Protection:** IP67



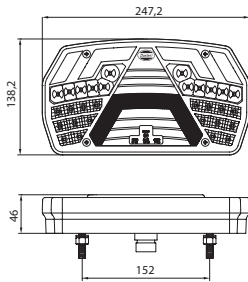
Available in  
**Black Version**

ECE APPROVED

EMC APPROVED

REF. No	TRAILER	LEFT	RIGHT	CABLE	7-pin AMP	4x2-pin AMP superseal	BLACK VERSION	Load Module for Indicator Failure Control	End Outline Marker Lamp
DSL-7000TR	•		•	•				Add M to Ref. No.	For DSL-620 add to Ref. code .620/12 for 12V or .620/24 for 24V  For DSL-622 add to Ref. code .622/12 for 12V or .622/24 for 24V
DSL-7001TR	•	•		•					
DSL-7002TR	•		•		•				
DSL-7003TR	•	•			•				
DSL-7004TR	•		•		•	•			
DSL-7005TR	•	•			•	•			
DSL-7000TRB	•		•	•			•		
DSL-7001TRB	•	•		•			•		
DSL-7002TRB	•		•		•		•		
DSL-7003TRB	•	•			•		•		
DSL-7004TRB	•		•		•	•	•		
DSL-7005TRB	•	•			•	•	•		

## 6-FUNCTION REAR LED LAMP / DSL-4200RR SERIES



ECE APPROVED EMC APPROVED

Dynamic DI

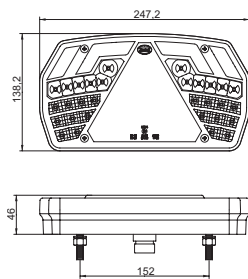
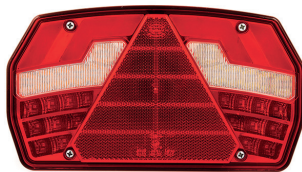
### TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Dynamic D.I. (optional), Fog, Reversing, Reflex Reflector  
**Operating Voltage:** 10-30V DC  
**Consumption:** S: 1.5W T: 2W D.I.: 1.5W F: 4W R: 1.5W  
**Type of Protection:** IP67

REF. No	PG PLUG	ROUND PLUG (AMP)	DYNAMIC D.I.	Load Module for Indicator Failure Control
DSL-4202RR (R)	●			Add M12 or M24 to REF No M12 for 12V M24 for 24V
DSL-4203RR (L)	●			
DSL-4204RR (R)		●		
DSL-4205RR (L)		●		
DSL-D4202RR (R)	●		●	
DSL-D4203RR (L)	●		●	
DSL-D4204RR (R)		●	●	
DSL-D4205RR (L)		●	●	

NOTES: L: LEFT (side) / R: RIGHT (side)  
 SPARE LENS FOR BOTH LEFT AND RIGHT ITEMS: DSL-P-4200D

## 6-FUNCTION REAR LED LAMP / DSL-4200 SERIES



ECE APPROVED EMC APPROVED

Dynamic DI

### TECHNICAL SPECIFICATIONS

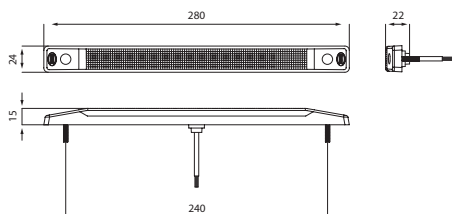
**Functions:** Stop, Tail, Dynamic D.I. (optional), Fog, Reversing, Triangular Reflex Reflector  
**Operating Voltage:** 10-30V DC  
**Consumption:** S: 1.5W T: 2W D.I.: 1.5W F: 4W R: 1.5W  
**Type of Protection:** IP67

REF. No	PG PLUG	ROUND PLUG (AMP)	DYNAMIC D.I.	Load Module for Indicator Failure Control
DSL-4202 (R)	●			Add M12 or M24 to REF No M12 for 12V M24 for 24V
DSL-4203 (L)	●			
DSL-4204 (R)		●		
DSL-4205 (L)		●		
DSL-D4202 (R)	●		●	
DSL-D4203 (L)	●		●	
DSL-D4204 (R)		●	●	
DSL-D4205 (L)		●	●	

NOTES: L: LEFT (side) / R: RIGHT (side)  
 SPARE LENS FOR BOTH LEFT AND RIGHT ITEMS: DSL-P-4200

NEW

## 2-FUNCTION REAR LED LAMP



ECE APPROVED EMC APPROVED



REF. No  
**DSL-260ST.06** Red Lens  
**DSL-260ST.07** Clear Lens

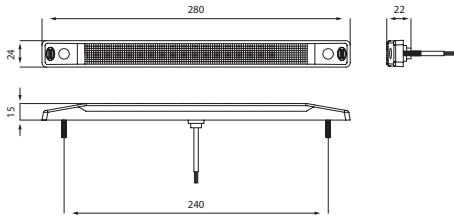


### TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail  
**Operating Voltage:** 10-30V DC  
**Consumption:** S: 3,5W, T: <0,5W  
**Type of Protection:** IP67  
**Cable/Connector:** 500 mm cable

NEW

## 2-FUNCTION REAR LED LAMP



REF. No

**DSL-260STD**

Clear Lens

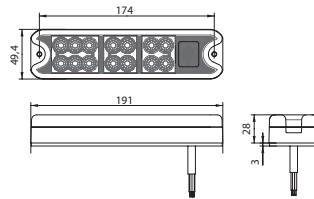
### TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, D.I.  
**Operating Voltage:** 10-30V DC  
**Consumption:** S: 3,5W, T: <0,5W, D.I.: 3,5W  
**Type of Protection:** IP67  
**Cable/Connector:** 500 mm cable

ECE APPROVED

EMC APPROVED

## 4-FUNCTION REAR LED LAMP



ECE APPROVED

REF. No

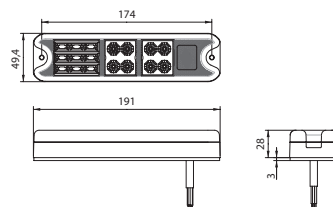
**DSL-4010**

For surface mounting

### TECHNICAL SPECIFICATIONS

**Functions:** Tail, Stop, Direction Indicator, Reflex Reflector  
**Operating Voltage:** 9-33V  
**Consumption:** Stop: 1,5W Tail: 0,5W D.I.: 1,5W  
**Type of protection:** IP67

## 3-FUNCTION REAR LED LAMP



ECE APPROVED

REF. No

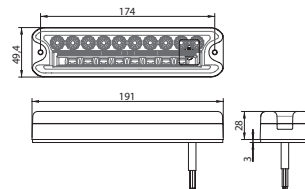
**DSL-4010FR**

For surface mounting

### TECHNICAL SPECIFICATIONS

**Functions:** Fog, Reverse, Reflex Reflector  
**Operating Voltage:** 10-30V DC  
**Consumption:** Rev. 1,7W, Fog 2,9W  
**Type of protection:** IP67

## 4-FUNCTION REAR LED LAMP



REF. No

**DSL-4020**

Right

**DSL-4021**

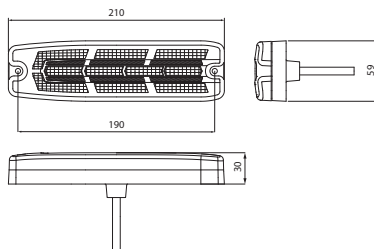
Left

### TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Tail, Stop, D. I., Reflex Reflector  
**Operating Voltage:** 9-33V DC  
**Consumption:** D.I.: 2W, Stop: 3W, Rev: 2W, Tail: 0,5W  
**Type of protection:** IP67

NEW

### 3-FUNCTION REAR LED LAMP



ECE APPROVED

EMC APPROVED

REF. No

**DSL-4030**

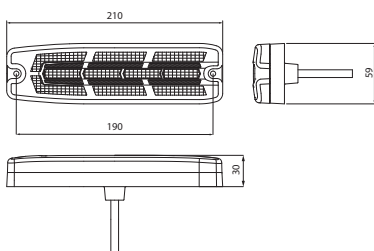
With Cable exit

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 10-30V DC  
**Consumption:** Stop: 4W Tail: 0,5W D.I.: 4,6W  
**Type of protection:** IP67

NEW

### 4-FUNCTION REAR LED LAMP



ECE APPROVED

EMC APPROVED

REF. No

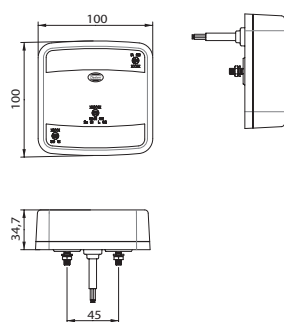
**DSL-4040**

With Cable exit

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator, Reverse  
**Operating Voltage:** 10-30V DC  
**Consumption:** Stop: 4W Tail: 0,5W D.I.: 4,6W Rev: 1,7W  
**Type of protection:** IP67

### 4-FUNCTION REAR LED LAMP



ECE APPROVED

REF. No

**DSL-4100**

Basic Version

**DSL-4100PL**

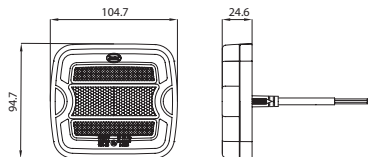
With Number Plate Lamp

TECHNICAL SPECIFICATIONS

**Functions:** Tail, Stop, Direction Indicator, Reflex Reflector  
**Optional functions:** Number plate lamp  
**Operating Voltage:** 9-33V DC  
**Consumption:** Stop: 0,6/1,2W Tail: 0,5/0,75W D.I.: 0,75/1,5W NPL: 0,5/0,75W  
**Type of protection:** IP67

NEW

### 4-FUNCTION REAR LED LAMP



ECE APPROVED

EMC APPROVED

REF. No

**DSL-4150**

Clear inner lens

**DSL-4150PL**

Clear inner lens & Number Plate Lamp

**DSL-4150.56**

Color inner lens

**DSL-4150.56PL**

Color inner lens & Number Plate Lamp

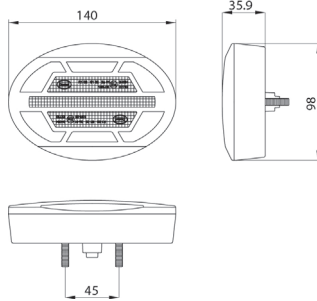


TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator, Reflex Reflector  
**Optional functions:** Number Plate  
**Operating Voltage:** 10-30V  
**Consumption:** S: 3,3W T: 2,5W D.I.: 1,9W N.P.: 1,2W  
**Type of protection:** IP67



### 3-FUNCTION REAR LED LAMP WITH FLAT BASE



REF. No **DSL-250STD.0**  
Add B at the end of the ref. no for black bezel version

TECHNICAL SPECIFICATIONS

**Functions:** Tail, DI, Stop  
**Operating Voltage:** 10V-30V DC  
**Consumption:** 2W (tail), 3,2W (DI), 3,2W (stop)  
**Type of Protection:** IP67  
**Cable/Connector:** 500 mm cable

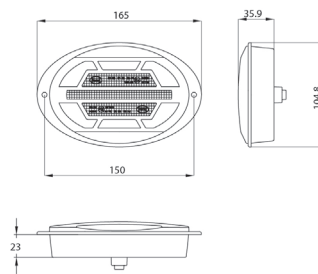
>>>>>  
**Dynamic DI**

**Available in Black Version**

ECE APPROVED

EMC APPROVED

### 3-FUNCTION REAR LED LAMP WITH RECESSED BASE



REF. No **DSL-250STD.1**  
Add B at the end of the ref. no for black bezel version

TECHNICAL SPECIFICATIONS

**Functions:** Tail, DI, Stop  
**Operating Voltage:** 10V-30V DC  
**Consumption:** 2W (tail), 3,2W (DI), 3,2W (stop)  
**Type of Protection:** IP67  
**Cable/Connector:** 500 mm cable

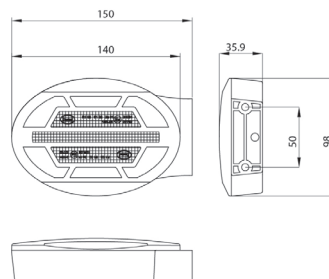
>>>>>  
**Dynamic DI**

**Available in Black Version**

ECE APPROVED

EMC APPROVED

### 3-FUNCTION REAR LED LAMP WITH LATERAL BASE



REF. No **DSL-250STD.2**  
Add B at the end of the ref. no for black bezel version

TECHNICAL SPECIFICATIONS

**Functions:** Tail, DI, Stop  
**Operating Voltage:** 10V-30V DC  
**Consumption:** 2W (tail), 3,2W (DI), 3,2W (stop)  
**Type of Protection:** IP67  
**Cable/Connector:** 500 mm cable

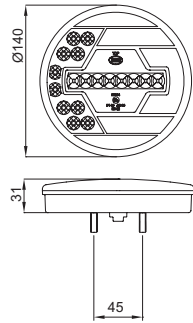
>>>>>  
**Dynamic DI**

**Available in Black Version**

ECE APPROVED

EMC APPROVED

### 3-FUNCTION REAR LED LAMP / DSL-240 SERIES



Available in Black Version

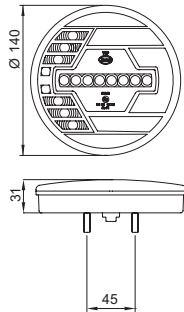
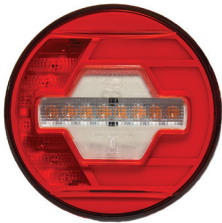
ECE APPROVED EMC APPROVED

REF. No  
**DSL-240FRT-L** For surface mounting (LEFT)  
**DSL-240FRT-R** For surface mounting (RIGHT)  
 Add B at the end of the ref. no for black bezel version

TECHNICAL SPECIFICATIONS

**Functions:** Fog, Reversing, Tail  
**Operating Voltage:** 10-30V DC  
**Consumption:** F: 4.3W R: 2W T: 1.7W  
**Type of Protection:** IP67

### 3-FUNCTION REAR LED LAMP / DSL-240 SERIES



Dynamic DI Available in Black Version

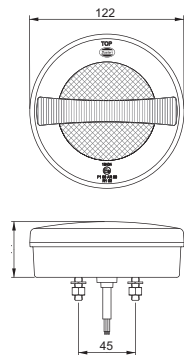
ECE APPROVED EMC APPROVED

REF. No  
**DSL-240STD-L** For surface mounting (LEFT)  
**DSL-240STD-R** For surface mounting (RIGHT)  
 Add B at the end of the ref. no for black bezel version

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Dynamic D.I.  
**Operating Voltage:** 10-30V DC  
**Consumption:** S: 3W T: 1.7W D.I.: 3.8W  
**Type of Protection:** IP67

### 3-FUNCTION REAR LED LAMP / DSL-230 SERIES



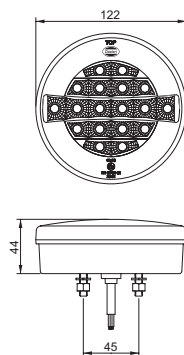
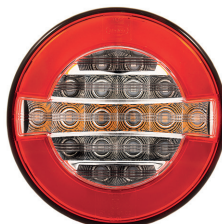
ECE APPROVED EMC APPROVED

REF. No  
**DSL-230FRT** For surface mounting

TECHNICAL SPECIFICATIONS

**Functions:** Fog, Reversing, Tail  
**Operating Voltage:** 10-30V DC  
**Consumption:** T:1.2W F:4W R:1.5W  
**Type of Protection:** IP67

### 3-FUNCTION REAR LED LAMP / DSL-230 SERIES



Dynamic DI

ECE APPROVED EMC APPROVED

REF. No  
**DSL-230STD** For surface mounting

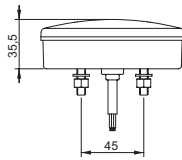
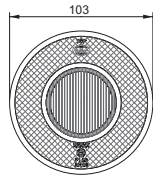
TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Dynamic D.I. (optional)  
**Operating Voltage:** 10-30V DC  
**Consumption:** T: 1.2W S: 1.2W D.I.: 1W  
**Type of Protection:** IP67

REF. No	DYNAMIC D.I.
<b>DSL-230STD</b>	
<b>DSL-D230STDR (R)</b>	●
<b>DSL-D230STDL (L)</b>	●

NOTES: L: LEFT (side) / R: RIGHT (side)

## 2-FUNCTION REAR LED LAMP / DSL-220 SERIES



REF. No

**DSL-220FR**

For surface mounting

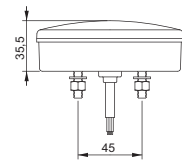
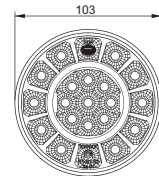
### TECHNICAL SPECIFICATIONS

**Functions:** Fog, Reversing  
**Operating Voltage:** 10-30V DC  
**Consumption:** F: 3W R: 2W  
**Type of Protection:** IP67

ECE APPROVED

EMC APPROVED

## 3-FUNCTION REAR LED LAMP / DSL-220 SERIES



REF. No

**DSL-220STD**

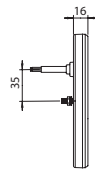
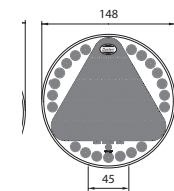
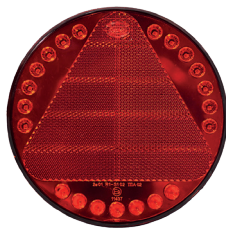
For surface mounting

### TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, D.I.  
**Operating Voltage:** 10-30V DC  
**Consumption:** T:0.3W S:1W D.I.:1W  
**Type of Protection:** IP67

ECE APPROVED

## 4-FUNCTION REAR LED LAMP



REF. No

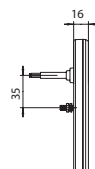
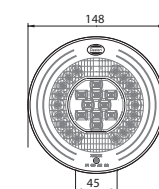
**D-002STD**

### TECHNICAL SPECIFICATIONS

**Functions:** Tail, Stop, Triangle Reflex Reflector, Direction Indicator  
**Operating Voltage:** 9-33V DC  
**Consumption:** (12/24V) Stop: 2/2,7W Tail: 0,75/1,2W D.I.: 1,8/2,4W  
**Type of protection:** IP67

ECE APPROVED

## 2-FUNCTION REAR LED LAMP



REF. No

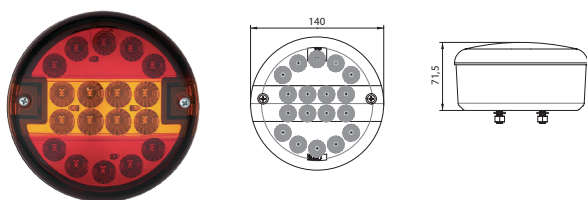
**D-002FR**

### TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog  
**Operating Voltage:** 9-33V DC  
**Consumption:** (12/24V) Fog: 2/2,5W Rev.: 0,9/1W  
**Type of protection:** IP67

ECE APPROVED

### 3-FUNCTION REAR LED LAMP



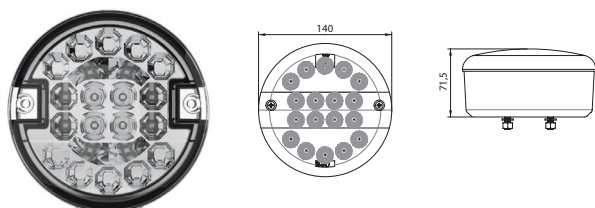
ECE APPROVED EMC APPROVED

REF. No  
**DSL-8080/18** Red - Amber lens  
**DSL-8080/18.07** Clear lens

TECHNICAL SPECIFICATIONS

**Functions:** Tail, Stop, Direction Indicator  
**Operating Voltage:** 9-33V  
**Consumption:** Tail: 1W, Stop: 2W, D.I.: 2W  
**Type of protection:** IP67

### 2-FUNCTION REAR LED LAMP



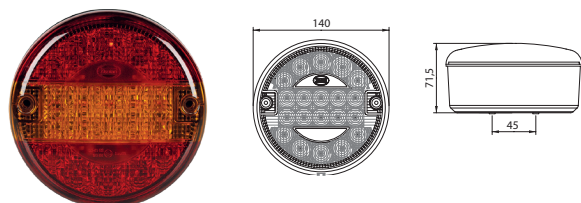
ECE APPROVED

REF. No  
**DSL-8080/18FR** Clear Lens

TECHNICAL SPECIFICATIONS

**Functions:** Fog, Reverse  
**Operating Voltage:** 9-33V  
**Consumption:** Fog 1W, Rev 1,5W  
**Type of protection:** IP67

### 3-FUNCTION REAR LED LAMP / DSL-182 SERIES



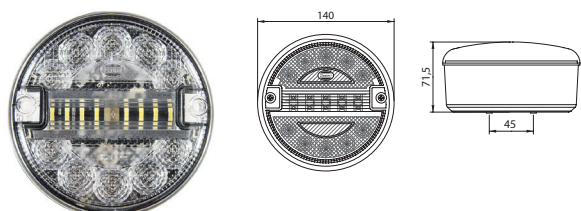
ECE APPROVED

REF. No  
**DSL-182AR** Red - Amber lens

TECHNICAL SPECIFICATIONS

**Functions:** Tail, Stop, Direction Indicator  
**Operating Voltage:** 9-33V  
**Consumption:** (12/24V) Stop: 0,3/0,4W Tail: 1,7/1,8W  
 D.I.: 1,5/1,7W  
**Type of protection:** IP67

### 2-FUNCTION REAR LED LAMP / DSL-182 SERIES



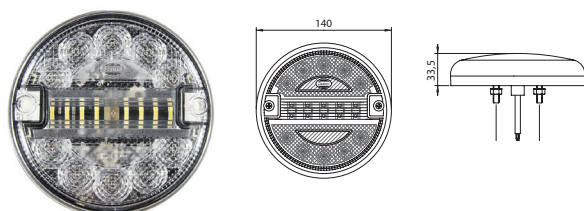
ECE APPROVED

REF. No  
**DSL-182FRB** With housing

TECHNICAL SPECIFICATIONS

**Functions:** Fog, Reverse  
**Operating Voltage:** 9 - 33V DC  
**Consumption:** Fog 3W, Rev 2,3W  
**Type of protection:** IP67

### 2-FUNCTION REAR LED LAMP / DSL-182 SERIES



ECE APPROVED

REF. No  
**DSL-182FR** With slim fixed base and fitting screws

TECHNICAL SPECIFICATIONS

**Functions:** Fog, Reverse  
**Operating Voltage:** 9 - 33V DC  
**Consumption:** Fog 3W, Rev 2,3W  
**Type of protection:** IP67

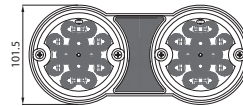
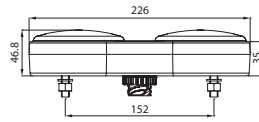
## 4-FUNCTION REAR LED LAMP

TECHNICAL SPECIFICATIONS

**Functions:** Tail, Stop, Direction Indicator  
**Operating Voltage:** 9-33V  
**Consumption:** Stop:3W Tail: 2W D.I.: 2W  
**Type of Protection:** IP67



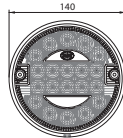
ECE APPROVED



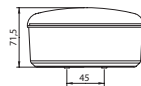
REF. No	PG PLUG	ROUND PLUG (AMP)
<b>DSL-210STDRR (R)</b>	•	
<b>DSL-211STDRR (L)</b>	•	
<b>DSL-212STDRR (R)</b>		•
<b>DSL-210STDRV (R)</b> vertical mounting	•	
<b>DSL-211STDRV (L)</b> vertical mounting	•	
<b>DSL-213STDRR (L)</b>		•
<b>DSL-212STDRV (R)</b> vertical mounting		•
<b>DSL-213STDRV (L)</b> vertical mounting		•

NOTES: L: LEFT (side) / R: RIGHT (side)  
 U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 2-FUNCTION REAR LED LAMP



ECE APPROVED

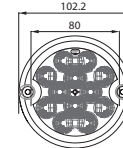


REF. No  
**DSL-31022R**

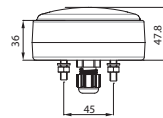
TECHNICAL SPECIFICATIONS

**Functions:** Tail, Stop  
**Operating Voltage:** 9-33V  
**Consumption:** Stop: 0,5W Tail: 3W  
**Type of protection:** IP67

## 3-FUNCTION REAR LED LAMP



ECE APPROVED

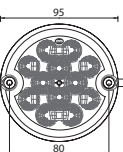


REF. No  
**DSL-210STDLB** With Base / Pg Plug / 1M Cable

TECHNICAL SPECIFICATIONS

**Functions:** Tail, Stop, Direction Indicator  
**Operating Voltage:** 9-33V DC  
**Consumption:** (12/24V) Stop: 3/4W Tail: 1/1W D.I.: 3/4W  
**Type of protection:** IP67

## 3-FUNCTION REAR LED LAMP



ECE APPROVED

EMC APPROVED

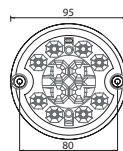


REF. No  
**DSL-210STDL** For surface mounting

TECHNICAL SPECIFICATIONS

**Functions:** Tail, Stop, Direction Indicator  
**Operating Voltage:** 9-33V DC  
**Consumption:** (12/24V) Stop: 3/4W Tail: 1/1W D.I.: 3/4W  
**Type of protection:** IP67

## 2-FUNCTION REAR LED LAMP



ECE APPROVED



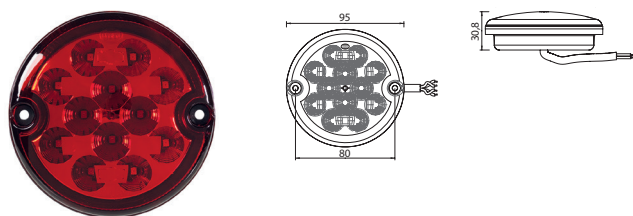
REF. No  
**DSL-210FR** For surface mounting

TECHNICAL SPECIFICATIONS

**Functions:** Fog, Reverse  
**Operating Voltage:** 9 - 33V DC  
**Consumption:** Fog 2,6W, Rev 1W  
**Type of protection:** IP67



### 2-FUNCTION REAR LED LAMP



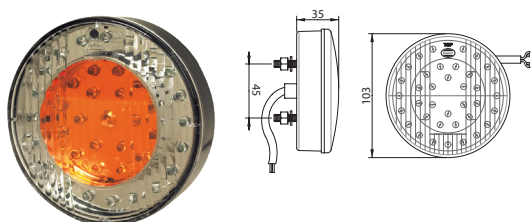
ECE APPROVED SAE DOT APPROVED

REF. No  
**DSL-210STL** For surface mounting

TECHNICAL SPECIFICATIONS

**Functions:** Tail, Stop  
**Operating Voltage:** 9-33V DC  
**Consumption:** Stop: 3W Tail: 1W  
**Type of protection:** IP67

### 3-FUNCTION REAR LED LAMP



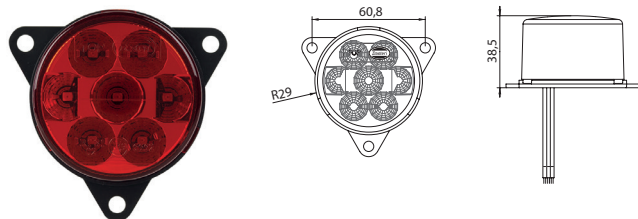
ECE APPROVED

REF. No		REF. No	
<b>DSL-22/12</b>	12 Volt	<b>DSL-22N/12</b>	12 volt, without inner amber lens
<b>DSL-22/24</b>	24 Volt	<b>DSL-22N/24</b>	24 volt, without inner amber lens

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** (12/24) Tail: 0,3/0,3W Stop: 2/2W D.I.: 1,5/1,5W  
**Type of protection:** IP67

### 2-FUNCTION REAR LED LAMP



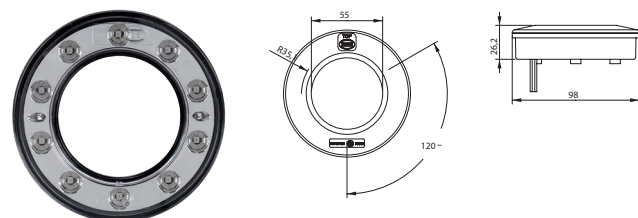
ECE APPROVED

REF. No  
**DSL0400STL**

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail  
**Operating Voltage:** 9-33V DC  
**Consumption:** Stop: 2W Tail: 1W  
**Type of protection:** IP67

### 2-FUNCTION REAR LED LAMP



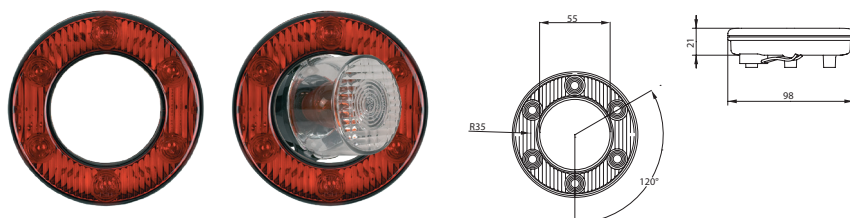
ECE APPROVED

REF. No  
**DSLR400STL**

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail  
**Operating Voltage:** 9-33V DC  
**Consumption:** (12/24V) Stop: 2/2W Tail: 1/1W  
**Type of protection:** IP67

### 1-FUNCTION REAR LED



REF. No  
**DSL-3090**

TECHNICAL SPECIFICATIONS

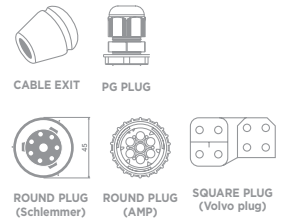
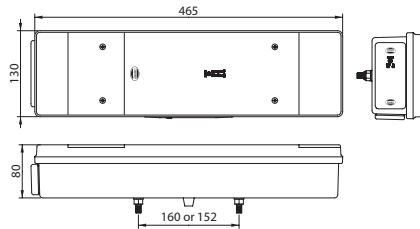
**Functions:** Tail  
**Operating Voltage:** 9-33V DC  
**Consumption:** Tail: 0,8W  
**Type of protection:** IP67



## 7-FUNCTION REAR LAMP / 2030 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Tail, Reflex Reflector, Stop, Direction Indicator, End Outline Lamp  
**Optional Functions:** Number Plate Lamp, Side Marker Lamp  
**Operating Voltage:** 12V or 24V DC



ECE APPROVED

REF. No	SIDE MARKER LAMP (SR)	NUMBER PLATE (PL)	CABLE EXIT	ROUND PLUG (Schlemmer)	SQUARE PLUG (Volvo Plug)	PG PLUG	ROUND PLUG (AMP) for MAN - T-GA	IVECO CONNECTOR	BULBS
R-2030 L-2031			•						4x21W 3x5W
L-2031PL		•	•						4x21W 4x5W
R-2030SR L-2031SR	•		•						4x21W 3x5W
L-2031PLSR	•	•	•						4x21W 4x5W
R-2032 L-2033				•					4x21W 3x5W
L-2033PL		•		•					4x21W 4x5W
R-2032SR L-2033SR	For MAN	•		•					4x21W 3x5W
L-2033PLSR	For MAN	•	•	•					4x21W 4x5W
R-2034 L-2035					•				4x21W 3x5W
L-2035PL		•			•				4x21W 4x5W
R-2034SR L-2035SR	For VOLVO	•			•				4x21W 3x5W
L-2035PLSR	For VOLVO	•	•		•				4x21W 4x5W
R-2030.2 L-2031.2						•			4x21W 3x5W
L-2031.2PL		•				•			4x21W 4x5W
R-2030.2SR L-2031.2SR	•					•			4x21W 3x5W
L-2031.2PLSR	•	•				•			4x21W 4x5W
R-2036SR L-2037SR	For MAN-TG-A	•					ON THE SIDE		4x21W 3x5W
L-2037PLSR	For MAN-TG-A	•	•				ON THE SIDE		4x21W 4x5W
R-2038SR	For IVECO	•						•	4x21W 3x5W
L-2039PLSR	For IVECO	•	•					•	4x21W 4x5W

NOTES: L: LEFT (side) / R: RIGHT (side)

SPARE LENS AVAILABLE REF. NO P-2030 / U.K. VERSIONS AVAILABLE FOR ALL TYPES

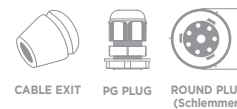
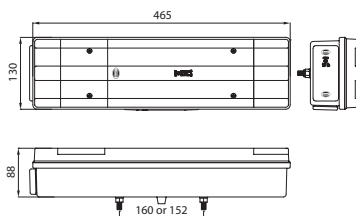
## 7-FUNCTION REAR LAMP / 2040 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Double Tail, Reflex Reflector, Stop, Direction Indicator, End Outline Lamp  
End Outline LED Lamp

**Optional Functions:** Number Plate Lamp, Side Marker Lamp

**Operating Voltage:** 12V or 24V DC



ECE APPROVED

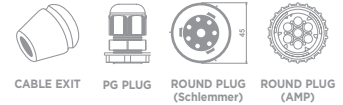
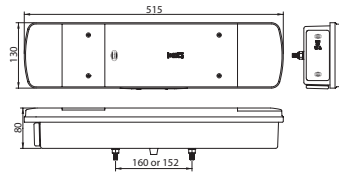
REF. No		SIDE MARKER LAMP (SR)	NUMBER PLATE (PL)	CABLE EXIT	ROUND PLUG (Schlemmer)	PG PLUG	BULBS
<b>R-2040</b> <b>L-2041</b>				•			4x21W 3x5W
<b>L-2041PL</b>			•	•			4x21W 4x5W
<b>R-2040SR</b> <b>L-2041SR</b>	For MB-SPRINTER	•		•			4x21W 3x5W
<b>L-2041PLSR</b>	For MB-SPRINTER	•	•	•			4x21W 4x5W
<b>R-2042</b> <b>L-2043</b>	For MB-SPRINTER				•		4x21W 3x5W
<b>L-2043PL</b>			•		•		4x21W 4x5W
<b>R-2042SR</b> <b>L-2043SR</b>	For MB-ATEGO	•			•		4x21W 3x5W
<b>L-2043PLSR</b>	For MB-ATEGO	•	•		•		4x21W 4x5W
<b>R-2040.2</b> <b>L-2041.2</b>						•	4x21W 3x5W
<b>L-2041.2PL</b>			•			•	4x21W 4x5W
<b>R-2040.2SR</b> <b>L-2041.2SR</b>		•				•	4x21W 3x5W
<b>L-2041.2PLSR</b>		•	•			•	4x21W 4x5W

NOTES: L: LEFT (side) / R: RIGHT (side) SPARE LENS AVAILABLE REF. NO P-2040 / U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 7-FUNCTION REAR LAMP / 2050 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Double Tail, Reflex Reflector, Stop, Direction Indicator, End Outline Lamp  
**Optional Functions:** Number Plate Lamp, Side Marker Lamp  
**Operating Voltage:** 12V or 24V DC



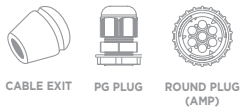
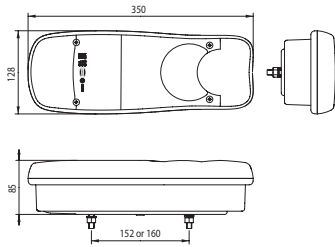
ECE APPROVED

REF. No		SIDE MARKER LAMP (SR)	NUMBER PLATE (PL)	CABLE EXIT	ROUND PLUG (Schlemmer)	ROUND PLUG (AMP ON THE SIDE)	PG PLUG	BULBS
<b>R-2050</b> <b>L-2051</b>				BACKSIDE CENTER				4x21W 3x5W
<b>L-2051PL</b>			•	BACKSIDE CENTER				4x21W 4x5W
<b>R-2050SR</b> <b>L-2051SR</b>		•		BACKSIDE CENTER				4x21W 3x5W
<b>L-2051PLSR</b>		•	•	BACKSIDE CENTER				4x21W 4x5W
<b>R-2052</b> <b>L-2053</b>					BACKSIDE CENTER			4x21W 3x5W
<b>L-2053PL</b>			•		BACKSIDE CENTER			4x21W 4x5W
<b>R-2052SR</b> <b>L-2053SR</b>		•			BACKSIDE CENTER			4x21W 3x5W
<b>L-2053PLSR</b>		•	•		BACKSIDE CENTER			4x21W 4x5W
<b>R-2054SR</b> <b>L-2055SR</b>	For VOLVO	•						4x21W 3x5W
<b>L-2055PLSR</b>	For VOLVO	•	•					4x21W 4x5W
<b>R-2054SR.S</b> <b>L-2055SR.S</b>	For SCANIA	•						4x21W 3x5W
<b>R-2054SR162</b>	For SCANIA R	•						4x21W 3x5W
<b>L-2055SR163</b>	For SCANIA R	•						4x21W 4x5W
<b>L-2055PLSR.S</b>	For SCANIA R	•	•					4x21W 4x5W
<b>L-2055PLSR163</b>	For SCANIA R		•					4x21W 4x5W
<b>R-2050.2</b> <b>L-2051.2</b>							•	4x21W 3x5W
<b>L-2051.2PL</b>			•				•	4x21W 4x5W
<b>R-2050.2SR</b> <b>L-2051.2SR</b>		•					•	4x21W 3x5W
<b>L-2051.2PLSR</b>		•	•				•	4x21W 4x5W
<b>R-2050SR.S</b> <b>L-2051SR.S</b>	For SCANIA	•		BOTTOM SIDE				4x21W 3x5W
<b>L-2051PLSR.S</b>	For SCANIA	•	•	BOTTOM SIDE				4x21W 4x5W

NOTES: L: LEFT (side) / R: RIGHT (side)

SPARE LENS AVAILABLE REF. NO P-2050 / U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 6-FUNCTION REAR LAMP / 2060 SERIES



ECE APPROVED

### TECHNICAL SPECIFICATIONS

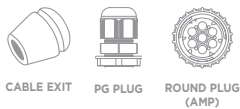
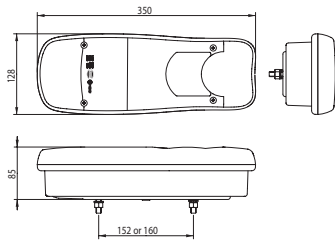
**Functions:** Reversing, Fog, Double Tail, Reflex Reflector, Stop, Direction Indicator  
**Optional Functions:** Number Plate Lamp  
**Operating Voltage:** 12V or 24V DC

REF. No	NUMBER PLATE (PL)	CABLE EXIT	ROUND PLUG (AMP)	PG PLUG WITH 1m DUAL CABLE	BULBS
<b>R-2060</b> <b>L-2061</b>		•			4x21W 2x10W
<b>L-2061PL</b>	•	•			4x21W 2x10W
<b>R-2062</b> <b>L-2063</b>			•		4x21W 2x10W
<b>L-2063PL</b>	•		•		4x21W 2x10W
<b>R-2064</b> <b>L-2065</b>			•	•	4x21W 2x10W
<b>L-2065PL</b>	•		•	•	4x21W 2x10W

ADD **N** AT THE END OF REFERENCE NUMBER FOR VERSION WITHOUT REFLEX REFLECTOR

NOTES: L: LEFT (side) / R: RIGHT (side) SPARE LENS AVAILABLE REF. NO P-2060  
 \* NOT AVAILABLE FOR GERMAN MARKET U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 6-FUNCTION REAR LAMP / 2060D SERIES



ECE APPROVED

### TECHNICAL SPECIFICATIONS

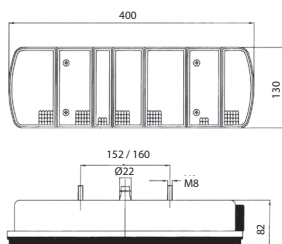
**Functions:** Stop, Tail, Reversing, Fog, D.I., Reflex Reflector  
**Optional Functions:** Number Plate Lamp  
**Operating Voltage:** 12V or 24V DC

REF. No	NUMBER PLATE (PL)	CABLE EXIT	ROUND PLUG (AMP)	PG PLUG WITH 1m DUAL CABLE	BULBS
<b>R-2060D</b> <b>L-2061D</b>		•			4x21W 2x10W
<b>L-2061DPL</b>	•	•			4x21W 2x10W
<b>R-2062D</b> <b>L-2063D</b>			•		4x21W 2x10W
<b>L-2063DPL</b>	•		•		4x21W 2x10W
<b>R-2064D</b> <b>L-2065D</b>			•	•	4x21W 2x10W
<b>L-2065DPL</b>	•		•	•	4x21W 2x10W

ADD **N** AT THE END OF REFERENCE NUMBER FOR VERSION WITHOUT REFLEX REFLECTOR

NOTES: L: LEFT (side) / R: RIGHT (side) SPARE LENS AVAILABLE REF. NO P-2060D  
 \* NOT AVAILABLE FOR GERMAN MARKET U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 6-FUNCTION REAR LAMP / 2070 SERIES



REF. No  
**R-2070** Right  
**L-2071** Left  
**P-2070** Spare Lens

### TECHNICAL SPECIFICATIONS

**Functions:** Fog, Double Tail, Reflex Reflector, Stop, Direction Indicator, Reversing  
**Operating Voltage:** 12V or 24V DC  
**Consumption:** 4x21W / 2x5W

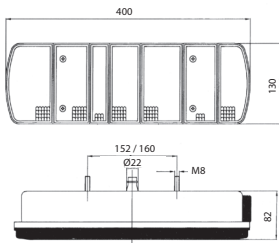
ECE APPROVED U.K. VERSIONS AVAILABLE FOR ALL TYPES



## 7-FUNCTION REAR LAMP / 2076 SERIES



REF. No  
**R-2076SR** Right  
**L-2077SR** Left  
**P-2076** Spare Lens



### TECHNICAL SPECIFICATIONS

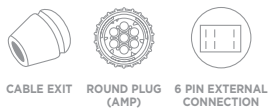
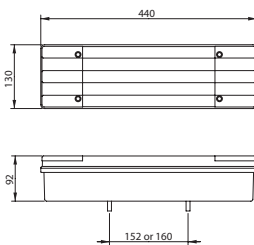
**Functions:** Reversing, Fog, Double Tail, Reflex Reflector, Stop, Direction Indicator, End Outline, Side Marker Lamp  
**Operating Voltage:** 12V or 24V DC  
**Consumption:** 4x21W / 3x5W

ECE APPROVED U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 5-FUNCTION REAR LAMP / 2080 SERIES

### TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Double Tail, Stop, Direction Indicator  
**Optional Functions:** Side Marker Lamp  
**Operating Voltage:** 12V or 24V DC



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REF. No	CABLE EXIT	ROUND PLUG (AMP)	6 PIN CONNECTOR ON THE HOUSING	BULBS
<b>R-2080</b> <b>L-2081</b>	●			4x21W 2x5W
<b>R-2082</b> <b>L-2083</b>		●		4x21W 2x5W
<b>R-2086</b> <b>L-2087</b>			●	4x21W 2x5W
<b>R-2086SR</b> <b>L-2087SR</b>			●	4x21W 2x5W

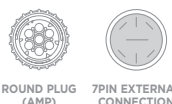
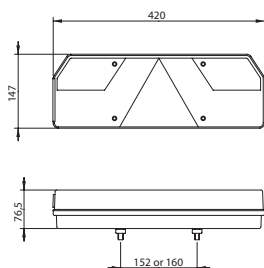
NOTES: L: LEFT (side) / R: RIGHT (side)

SPARE LENS AVAILABLE REF. NO P-2080 U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 7-FUNCTION REAR LAMP / 2090 SERIES

### TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Tail, Triangle Reflex Reflector, Stop, Direction Indicator, End Outline Lamp, Side Marker Lamp  
**Operating Voltage:** 12V or 24V DC



ECE APPROVED

REF. No	CABLE EXIT	PG PLUG	ROUND PLUG (AMP)	7 PIN EXTERNAL CONNECTION	BULBS
<b>R-2090SR</b>	●				1x21/5W 4X21W 3X5W
<b>L-2091SR</b>	●				1x21/5W 4X21W 4X5W
<b>R-2090.2SR</b>		●			1x21/5W 4X21W 3X5W
<b>L-2091.2SR</b>		●			1x21/5W 4X21W 4X5W
<b>R-2090.2SRC3</b>		With 3m cable			1x21/5W 4X21W 3X5W
<b>L-2091.2SRC3</b>		With 3m cable			1x21/5W 4X21W 4X5W
<b>R-2092SR</b>			●		1x21/5W 4X21W 3X5W
<b>L-2093SR</b>			●		1x21/5W 4X21W 4X5W
<b>R-2094SR</b>				●	1x21/5W 4X21W 3X5W
<b>L-2095SR</b>				●	1x21/5W 4X21W 4X5W

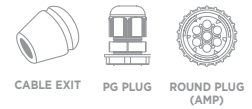
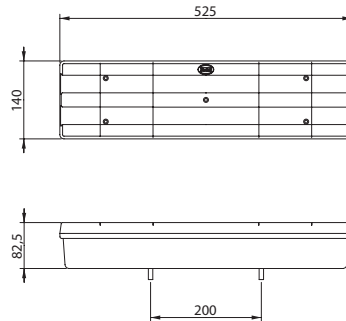
NOTES: L: LEFT (side) / R: RIGHT (side)

SPARE LENS AVAILABLE REF. NO P-2090SR (Right), REF. NO P-2091SR (Left) / U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 7-FUNCTION REAR LAMP / 2100 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Tail, Reflex Reflector, Stop, Direction Indicator, End Outline Lamp  
**Optional Functions:** Number Plate Lamp, Side Marker Lamp  
**Operating Voltage:** 12V or 24V DC



ECE APPROVED

REF. No	SIDE MARKER LAMP (SR)	NUMBER PLATE (PL)	CABLE EXIT	PG PLUG	ROUND PLUG (AMP) ON THE SIDE	6 PIN EXTERNAL CONNENCTOR WITH 1.25m CABLE	BULBS
R-2100 L-2101			•				4x21W 2x10W
L-2101PL		•	•				4x21W 3x10W
R-2100SR L-2101SR	•		•				4x21W 2x10W
L-2101PLSR	•	•	•				4x21W 3x10W
R-2100.2 L-2101.2				•			4x21W 2x10W
L-2101.2PL		•		•			4x21W 3x10W
R-2100.2SR L-2101.2SR	•			•			4x21W 2x10W
L-2101.2PLSR	•	•		•			4x21W 3x10W
R-2102 L-2103					•		4x21W 2x10W
L-2103PL		•			•		4x21W 3x10W
R-2102SR L-2103SR	For MB-ACTROS	•			•		4x21W 2x10W
L-2103PLSR	For MB-ACTROS	•	•		•		4x21W 3x10W
R-2106SR	For NEW MB-ACTROS	•			6 PIN		4x21W 3x10W
L-2107PLSR	For NEW MB-ACTROS	•	•		7 PIN		4x21W 2x10W
R-2104SR	For MB-SK	•				•	4x21W 2x10W
L-2105SR	For MB-SK	•				•	4x21W 2x10W
L-2105PLSR	For MB-SK	•	•			•	4x21W 3x10W

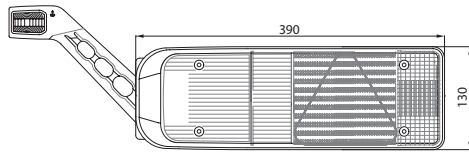
NOTES: L: LEFT (side) / R: RIGHT (side)

SPARE LENS AVAILABLE REF. NO P-2100R (Right) REF. NO P-2100L (Left)  
 U.K. VERSIONS AVAILABLE FOR ALL TYPES

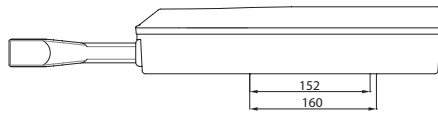
## 6-FUNCTION REAR LAMP / 2110 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Double Tail, Reflex Reflector or Triangle Reflex Reflector, Stop, Direction Indicator  
**Optional Functions:** LED Side Marker Lamp (620)  
**Operating Voltage:** 12V or 24V DC



ROUND PLUG (AMP)



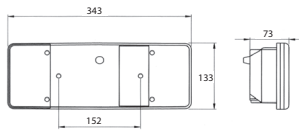
ECE APPROVED

REF. No	REFLEX REFLECTOR	TRIANGLE REFLEX REFLECTOR	STOP	FLASHER	SIDE MARKER LED LAMP	MARKER LAMP WITH RUBBER BASE	ROUND PLUG (AMP)	BULBS
R-2112	•		•	•			•	3x21W 1xPY21W 2x5W
L-2113	•		•	•			•	3x21W 1xPY21W 2x5W
R-2112SR	•		•	•	•		•	3x21W 1xPY21W 2x5W
L-2113SR	•		•	•	•		•	3x21W 1xPY21W 2x5W
R-2112TRSR		•	•	•	•		•	3x21W 1xPY21W 2x5W
L-2113TRSR		•	•	•	•		•	3x21W 1xPY21W 2x5W
R-2112TR		•	•	•			•	3x21W 1xPY21W 2x5W
L-2113TR		•	•	•			•	3x21W 1xPY21W 2x5W
R-2112TR620		•	•	•		•	•	3x21W 1xPY21W 2x5W
L-2113TR620		•	•	•		•	•	3x21W 1xPY21W 2x5W

NOTES: L: LEFT (side) / R: RIGHT (side)

SPARE LENS AVAILABLE REF. NO P-2110, P-2110TR, P-2111TR  
 U.K. VERSIONS AVAILABLE FOR ALL TYPES

### 5-FUNCTION REAR LAMP / 2000 SERIES



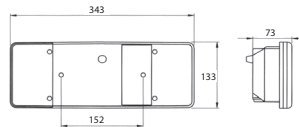
ECE APPROVED

REF. No			
<b>R-2000</b>	Right	<b>P-2000</b>	Spare Lens
<b>L-2001</b>	Left		
<b>L-2001PL</b>	Left with NPL		

TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Reversing, Fog, Tail, Stop, Direction Indicator
<b>Optional:</b>	Number Plate Lamp
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	2x10W / 4x21W

### 6-FUNCTION REAR LAMP



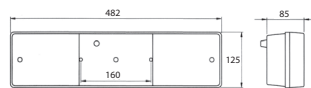
ECE APPROVED

REF. No			
<b>R-2000.110</b>	Right	<b>P-2000.110</b>	Spare Lens
<b>L-2001.110</b>	Left		
<b>L-2001.110PL</b>	Left with NPL		

TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Reversing, Fog, Tail, Reflex Reflector, Stop, Direction Indicator
<b>Optional:</b>	Number Plate Lamp
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	2x10W / 4x21W

### 3-FUNCTION REAR LAMP



ECE APPROVED

REF. No			
<b>R-2010</b>	Right	<b>P-2010</b>	Spare Lens
<b>L-2011</b>	Left with NPL		

TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Tail, Stop, Direction Indicator
<b>Optional:</b>	Number Plate Lamp
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	2x5W / 2x21W

### 4-FUNCTION REAR LAMP



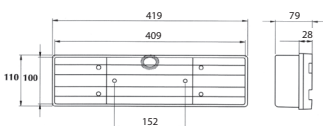
ECE APPROVED

REF. No			
<b>R-2012</b>	Right	<b>P-2012</b>	Spare Lens
<b>L-2013</b>	Left with NPL		

TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Reversing, Stop Tail, Direction Indicator
<b>Optional:</b>	Number Plate Lamp
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	2x10W / 4x21W

### 5-FUNCTION REAR LAMP



ECE APPROVED

REF. No			
<b>R-2021R</b>	Right with Reverse	<b>P-2021R</b>	Spare lens Right
<b>L-2020F</b>	Left with fog	<b>P-2020F</b>	Spare Lens Left
<b>L-2020FPL</b>	Left with NPL		

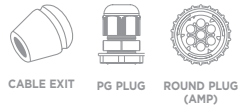
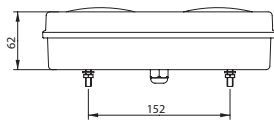
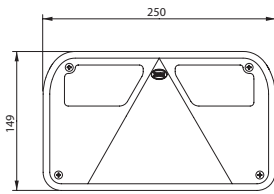
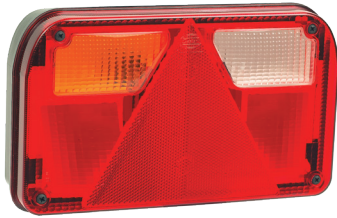
TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Reversing (Right), Fog (Left), Stop, Tail, Direction Indicator, Reflex Reflector
<b>Optional:</b>	Number Plate Lamp
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	1x10W / 3x21W

## 6-FUNCTION REAR LAMP / 4200 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Stop, Tail, Triangle Reflex Reflector, Direction Indicator  
**Optional Functions:** Number Plate Lamp  
**Operating Voltage:** 12 or 24V DC



ECE APPROVED

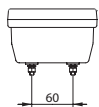
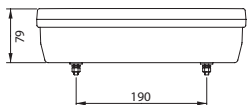
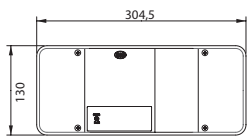
REF. No	NUMBER PLATE	CABLE EXIT	PG PLUG	ROUND PLUG (AMP)	BULBS
<b>R-4200</b>		●			1x21/5W 3x21W
<b>L-4201</b>		●			1x21/5W 3x21W
<b>L-4201PL</b>	●	●			1x21/5W 3x21W 1x4W
<b>R-4202</b>			●		1x21/5W 3x21W
<b>L-4203</b>			●		1x21/5W 3x21W
<b>L-4203PL</b>	●		●		1x21/5W 3x21W 1x4W
<b>R-4204</b>				●	1x21/5W 3x21W
<b>L-4205</b>				●	1x21/5W 3x21W
<b>L-4205PL</b>	●			●	1x21/5W 3x21W 1x4W

NOTES: L: LEFT (side) / R: RIGHT (side) / SPARE LENS AVAILABLE REF. NO P-4200 (Right) / REF. NO P-4201 (Left) U.K. VERSIONS AVAILABLE FOR ALL TYPES

## 5-FUNCTION REAR LAMP / 4300 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Reversing (Right), Fog (Left), Tail, Reflex Reflector, Stop, Direction Indicator  
**Operating Voltage:** 12 or 24V DC



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REF. No	REVERSING LAMP	REAR FOG	CABLE EXIT	ROUND PLUG (AMP)	5 PIN EXTERNAL CONNECTOR	BULBS
<b>R-4300</b>	●		●			3x21W 2x5W
<b>L-4301</b>		●	●			3x21W 2x5W
<b>R-4302</b>	●			●		3x21W 2x5W
<b>L-4303</b>		●		●		3x21W 2x5W
<b>R-4306</b>	●				●	3x21W 2x5W
<b>L-4307</b>		●			●	3x21W 2x5W

NOTES: L: LEFT (side) / R: RIGHT (side)

SPARE LENS AVAILABLE REF. NO P-4300 / REF. NO P-4301 U.K. VERSIONS AVAILABLE FOR ALL TYPES

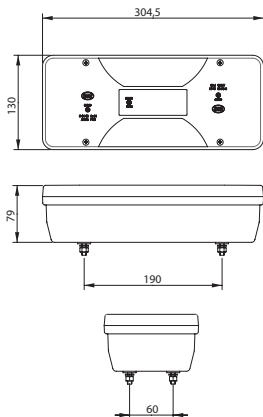


### 6-FUNCTION REAR LAMP / 4350 SERIES



TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Fog, Tail, Reflex Reflector, Stop, Direction Indicator  
**Operating Voltage:** 12 or 24V DC



REF. No	CABLE EXIT	ROUND PLUG (AMP)	5 PIN EXTERNAL CONNECTOR	BULBS
<b>R-4350</b>	●			2xP21W 1xP21/5W 1xPY21W
<b>L-4351</b>	●			2xP21W 1xP21/5W 1xPY21W
<b>R-4352</b>		●		2xP21W 1xP21/5W 1xPY21W
<b>L-4353</b>		●		2xP21W 1xP21/5W 1xPY21W
<b>R-4356</b>			●	2xP21W 1xP21/5W 1xPY21W
<b>L-4357</b>			●	2xP21W 1xP21/5W 1xPY21W

NOTES: L: LEFT (side) / R: RIGHT (side)

SPARE LENS AVAILABLE REF. NO P-4350

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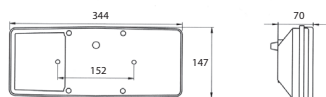
### 3-FUNCTION REAR LAMP



REF. No  
**8060/5** Left with NPL  
**8060/6** Right  
**P-8060-5** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x10W / 2x21W



ECE APPROVED

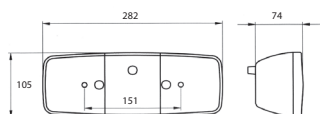
### 3-FUNCTION REAR LAMP



REF. No  
**8060/1** Left with NPL  
**8060/2** Right  
**P-8060-1** Spare Lens

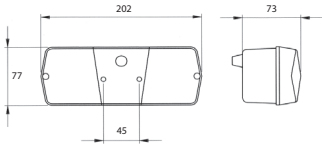
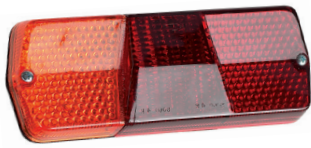
TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x10W / 2x21W  
**Type of protection:** IP67



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### 3-FUNCTION REAR LAMP



REF. No

**8060/3L** Left with NPL

**P-8060-4L**

Spare Lens Left

**8060/4L** Left

**P-8060-4R**

Spare Lens Right

**8060/4R** Right

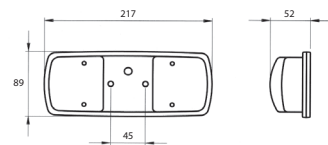
TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x10W / 2x21W

### 3-FUNCTION REAR LAMP



REF. No

**8060/8LR** Left / Right

**P-8060-8**

Spare Lens

**8060/8PL** Left with NPL

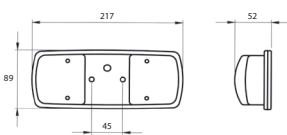
TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x10W / 2x21W

### 4-FUNCTION REAR LAMP



REF. No

**8060/9LR** Left / Right

**P-8060-9**

Spare Lens

**8060/9PL** Left with NPL

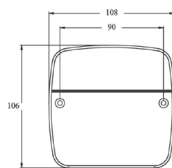
TECHNICAL SPECIFICATIONS

**Functions:** Reversing, Stop, Tail, Direction Indicator

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x10W / 3x21W

### 4-FUNCTION REAR LAMP



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REF. No

**4100** Rear Mounting with NPL

**P-4100** Spare Lens

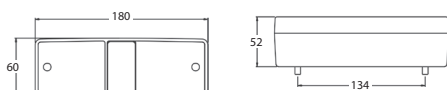
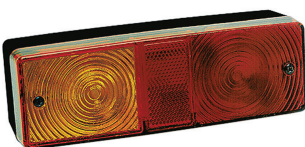
TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator, Number Plate Lamp

**Operating Voltage:** 12 or 24V DC

**Consumption:** 2x21W / 1x5W

### 4-FUNCTION REAR LAMP



REF. No

**4000** Rear Mounting

**P-4000**

Spare Lens

TECHNICAL SPECIFICATIONS

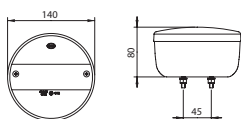
**Functions:** Reversing, Stop, Tail, Direction Indicator, Number Plate Lamp

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x21W / 1x21/5W

ECE APPROVED

### 3-FUNCTION REAR LAMP



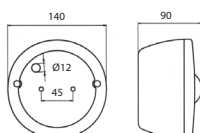
REF. No  
**8080/17** With NPL  
**8080/18** Without NPL  
**P-8080-18** Spare Lens

ECE APPROVED

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 2x21W / 1x5W

### 3-FUNCTION REAR LAMP

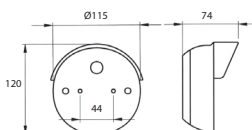


REF. No  
**8080/15** With NPL  
**8080/16** Without NPL  
**P-8080-16** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 2x21W / 1x5W

### 3-FUNCTION REAR LAMP

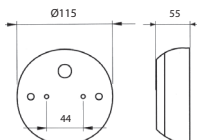


REF. No  
**8080/12** With Protective Cap  
**P-8080-12** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 2x18W / 1x5W

### 3-FUNCTION REAR LAMP

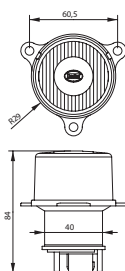


REF. No  
**8080/14** Without Protective Cap  
**P-8080-12** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 2x18W / 1x5W

### 1-FUNCTION REAR LAMP



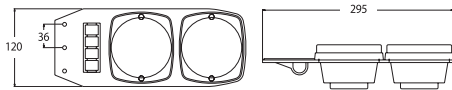
REF. No  
**1070-M122** Rear Mounting

TECHNICAL SPECIFICATIONS

**Functions:** Tail  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

ECE APPROVED

### 3-FUNCTION REAR LAMP



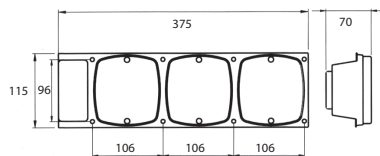
REF. No  
**145/52.065** Rear Mounting

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W/5W, 1x21W

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### 5-FUNCTION REAR LAMP



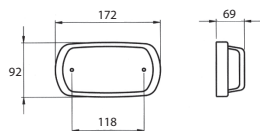
REF. No  
**140/52** Rear Mounting

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, D. I., Reversing, Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W/5W, 2x21W

ECE APPROVED

### 3-FUNCTION REAR LAMP

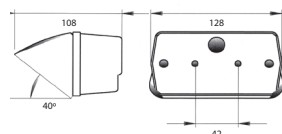


REF. No  
**8060/45** With Black Rim  
**8060/45N** With Chrome-type Rim  
**P-8060-45** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 2x15W / 1x5W

### 3-FUNCTION REAR LAMP



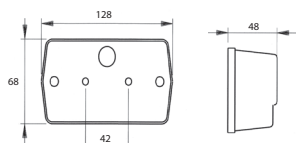
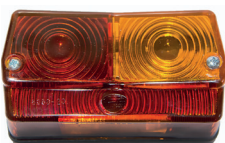
REF. No  
**8080/20R** Right with red base  
**8080/20L** Left with red base

REF. No  
**P-8080/20R** Spare Lens Right  
**P-8080/20L** Spare Lens Left

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 2x18W / 1x5W

### 3-FUNCTION REAR LAMP



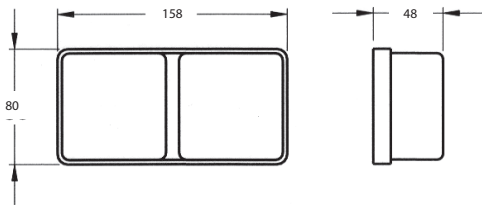
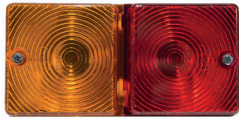
REF. No  
**8080/19R** Right with rear mounting  
**8080/19L** Left with rear mounting

REF. No  
**P-8080/20R** Spare Lens Right  
**P-8080/20L** Spare Lens Left

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W / 1x21/5W

### 3-FUNCTION REAR LAMP

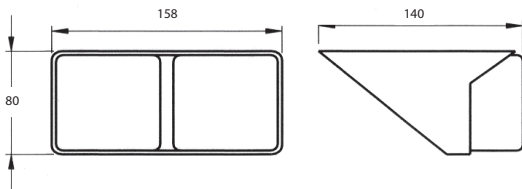


REF. No  
**8080/7T** Rear Mounting  
**P-8080-70** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W, 1x21/5W

### 3-FUNCTION REAR LAMP

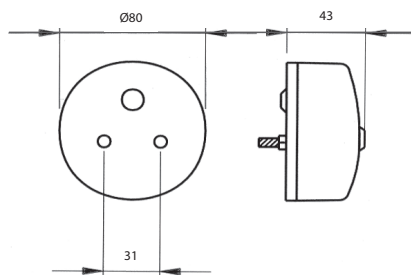


REF. No  
**8080/70L** Left  
**8080/70R** Right  
**P-8080-70** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W, 1x21/5W

### 3-FUNCTION REAR LAMP

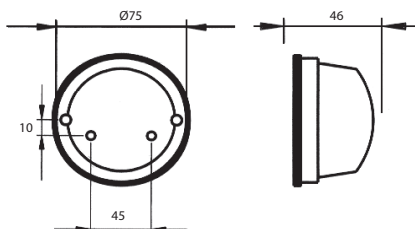


REF. No  
**8080/21** Rear Mounting  
**P-8080-21** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Stop, Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x18W, 1x21/5W

### 2-FUNCTION REAR LAMP



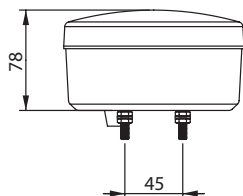
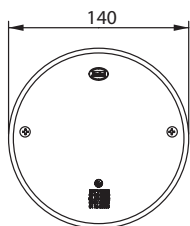
REF. No  
**8080/23** Rear Mounting  
**P-8080-23** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Tail, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W, 2x18W



### 1-FUNCTION REAR LAMP



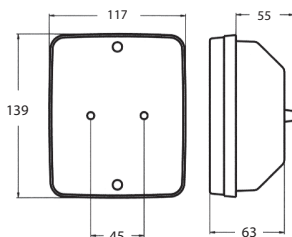
ECE APPROVED

REF. No  
**3101.06** Rear Mounting  
**P-3100.06** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Tail  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

### 1-FUNCTION REAR LAMP



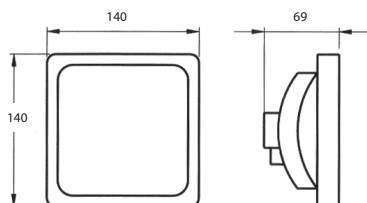
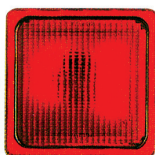
ECE APPROVED

REF. No  
**3001.06** Rear Mounting  
**P-3000.06** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Tail  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

### 1-FUNCTION REAR LAMP



REF. No  
**8060/46.06** Rear Mounting

TECHNICAL SPECIFICATIONS

**Functions:** Tail  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W



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# FRONT POSITION LAMPS & DRL







**NEW FRONT LED 2-FUNCTION HEAD LAMP**

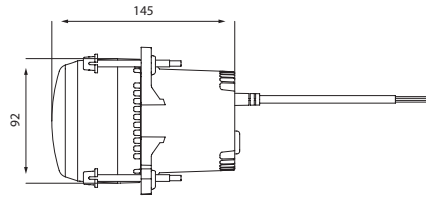
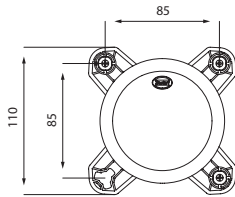


REF. No  
**DSL-HBD12**

TECHNICAL SPECIFICATIONS

**Functions:** High Beam, Direction Indicator  
**Operating Voltage:** 10-30V DC  
**Consumption:** H.B.: 18W, D.I.: 6.4W  
**Type of Protection:** IP69  
**Cable/Connector:** 400 mm cable

ECE APPROVED EMC APPROVED



**NEW FRONT LED 3-FUNCTION HEAD LAMP**

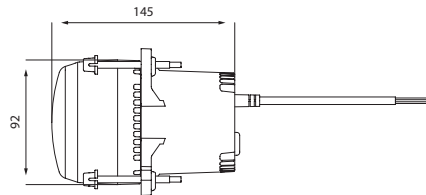
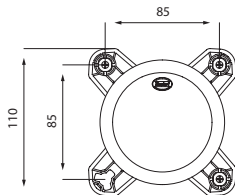


REF. No  
**DSL-HB12**

TECHNICAL SPECIFICATIONS

**Functions:** High Beam, Daytime Running Lamp, Front Position  
**Operating Voltage:** 10-30V DC  
**Consumption:** H.B.: 17.4W, D.R.L.: 5.2W, F.P.: 1.1W  
**Type of Protection:** IP69  
**Cable/Connector:** 400 mm cable

SAE APPROVED  
ECE APPROVED EMC APPROVED



**NEW FRONT LED 3-FUNCTION HEAD LAMP**

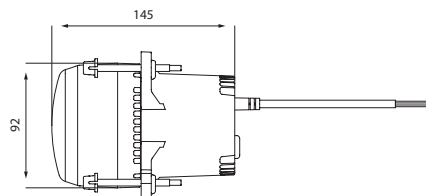
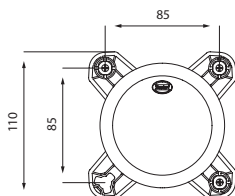


REF. No  
**DSL-LB12**

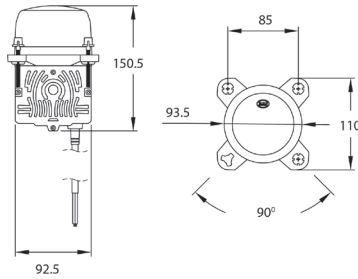
TECHNICAL SPECIFICATIONS

**Functions:** Low Beam, Daytime Running Lamp, Front Position  
**Operating Voltage:** 10-30V DC  
**Consumption:** L.B.: 17.4W, D.R.L.: 5.2W, F.P.: 1.1W  
**Type of Protection:** IP69  
**Cable/Connector:** 400 mm cable

SAE APPROVED  
ECE APPROVED EMC APPROVED



### FRONT LED HIGH-LOW BEAM LAMP



ECE APPROVED

EMC APPROVED

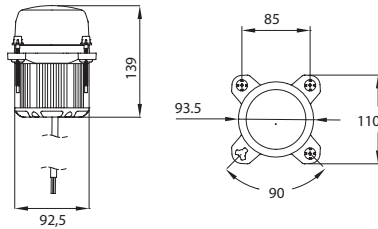
REF. No

**DSL-HLB10**

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Daytime Running Light, High & Low Beam  
**Operating Voltage:** 10-30V DC  
**Consumption:** HB: 30W, LB: 29W, DRL: 5W, F: 0,7W/1W  
**Type of Protection:** IP67

### FRONT LED HIGH BEAM LAMP



ECE APPROVED

EMC APPROVED

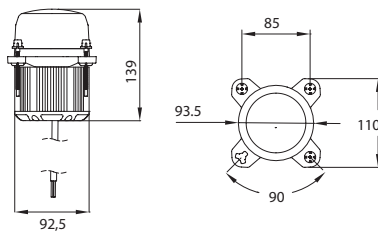
REF. No

**DSL-HB10**

TECHNICAL SPECIFICATIONS

**Functions:** High Beam, Front Position, Daytime Running Lamp  
**Operating Voltage:** 10-30V  
**Consumption:** HB: 15W, DRL: 7W, F: 0,5W  
**Type of Protection:** IP67

### FRONT LED HIGH BEAM LAMP



ECE APPROVED

EMC APPROVED

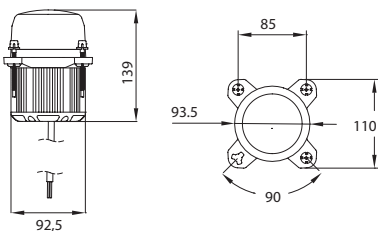
REF. No

**DSL-HBD10**

TECHNICAL SPECIFICATIONS

**Functions:** High Beam, Direction Indicator Lamp  
**Operating Voltage:** 10-30V  
**Consumption:** HB: 15W, D.I.: 7W, F: 0.5W  
**Type of Protection:** IP67

### FRONT LED LOW BEAM LAMP



ECE APPROVED

EMC APPROVED

REF. No

**DSL-LB10**

TECHNICAL SPECIFICATIONS

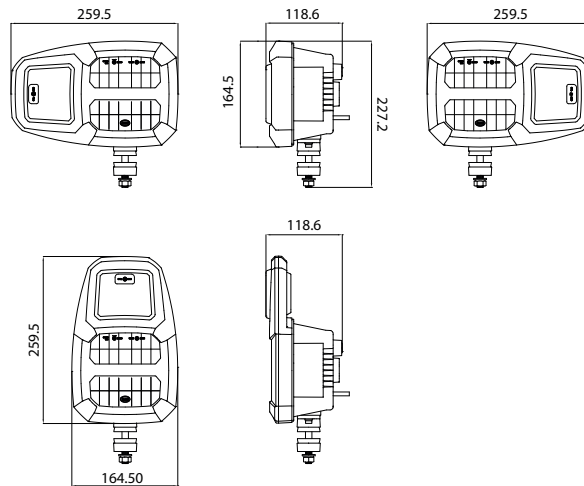
**Functions:** Low Beam, Front Position, Daytime Running Light  
**Operating Voltage:** 10-30V  
**Consumption:** LB: 15W, DRL: 7W, F: 0,5W  
**Type of Protection:** IP67



## FRONT LED HIGH-LOW BEAM LAMP

### TECHNICAL SPECIFICATIONS

**Functions:** High Beam, Low Beam, Front Position, Front D.I, Side D.I  
**Operating Voltage:** 110V-30V DC  
**Consumption:** HB: 17,3W, LB: 16,1W, FP: 3,5W, D.I: 5,1W, Heated Lens version: HB: 49,7W, LB: 48,6W, FP: 4,2W, D.I: 7W  
**Type of Protection:** IP67



ECE APPROVED

EMC APPROVED

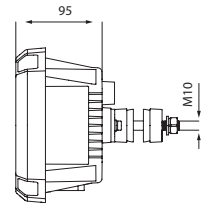
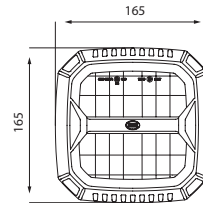
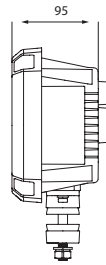
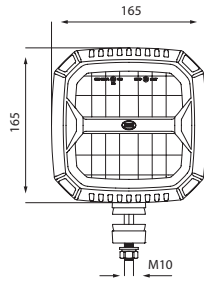
Variants	DI - Amber Lens	DI - Clear Lens	Cable	Deutsch Connector	Heated Lens	Not Heated Lens	Left Hand DI	Right Hand DI	Vertical Placement DI
DSL-HLB20.05.CHT-L	•		•		•		•		
DSL-HLB20.05.CHT-R	•		•		•			•	
DSL-HLB20.05.CHT-V	•		•		•				•
DSL-HLB20.05.DHT-L	•			•	•		•		
DSL-HLB20.05.DHT-R	•			•	•			•	
DSL-HLB20.05.DHT-V	•			•	•				•
DSL-HLB20.05.C-L	•		•			•	•		
DSL-HLB20.05.C-R	•		•			•		•	
DSL-HLB20.05.C-V	•		•			•			•
DSL-HLB20.05.D-L	•			•		•	•		
DSL-HLB20.05.D-R	•			•		•		•	
DSL-HLB20.05.D-V	•			•		•			•
DSL-HLB20.07.CHT-L		•	•		•		•		
DSL-HLB20.07.CHT-R		•	•		•			•	
DSL-HLB20.07.CHT-V		•	•		•				•
DSL-HLB20.07.DHT-L		•		•	•		•		
DSL-HLB20.07.DHT-R		•		•	•			•	
DSL-HLB20.07.DHT-V		•		•	•				•
DSL-HLB20.07.C-L		•	•			•	•		
DSL-HLB20.07.C-R		•	•			•		•	
DSL-HLB20.07.C-V		•	•			•			•
DSL-HLB20.07.D-L		•		•		•	•		
DSL-HLB20.07.D-R		•		•		•		•	
DSL-HLB20.07.D-V		•		•		•			•



## FRONT LED HIGH-LOW BEAM LAMP / DSL-HLB25 SERIES

### TECHNICAL SPECIFICATIONS

- Functions:** High Beam, Low Beam
- Operating Voltage:** 10-30V DC
- Consumption:** H.B.: 17.3W, L.B.: 16.1W Heated Lens version: H.B.: 49,7W, L.B.: 48,6W
- Type of Protection:** IP69
- Cable/Connector:** 300 mm cable, 300 mm with Deutsch Connector



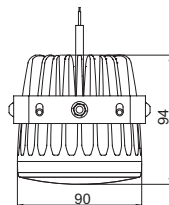
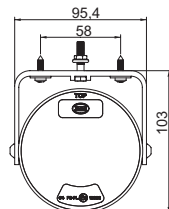
ECE APPROVED

EMC APPROVED

SAE APPROVED

REF. No	Illuminated Logo	Cable Output	Deutsch Connector	Heated Lens
DSL-HLB25.C		•		
DSL-HLB25.01.C	•	•		
DSL-HLB25.D			•	
DSL-HLB25.01.D	•		•	
DSL-HLB25.CHT		•		•
DSL-HLB25.01.CHT	•	•		•
DSL-HLB25.DHT			•	•
DSL-HLB25.01.DHT	•		•	•

## FRONT FOG LED LAMP



REF. No

**DSL-FF10**

Front Fog LED Lamp

### TECHNICAL SPECIFICATIONS

- Operating Voltage:** 10-30V DC
- Consumption:** 12W
- Type of Protection:** IP67

ECE APPROVED

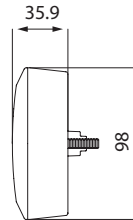
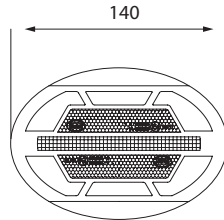
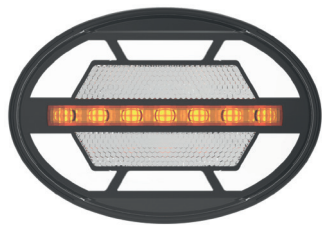
EMC APPROVED

NEW

## FRONT LED MULTIFUNCTIONAL LAMP / DSL-250TDF SERIES

### TECHNICAL SPECIFICATIONS

- Functions:** Front Position, Front D.I, Reflex Reflector
- Operating Voltage:** 10-30V DC
- Consumption:** D.I.: 5.5W, T.: 2.5W
- Type of Protection:** IP67
- Cable/Connector:** 500 mm cable

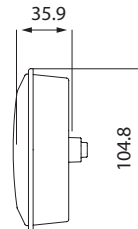
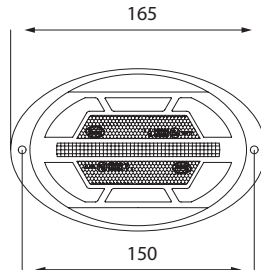
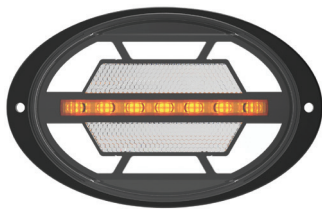
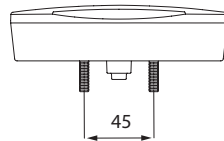


### WITH FLAT BASE

REF. No  
**DSL-250TDF.0**

ECE APPROVED

EMC APPROVED

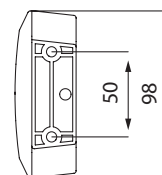
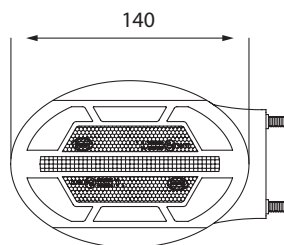
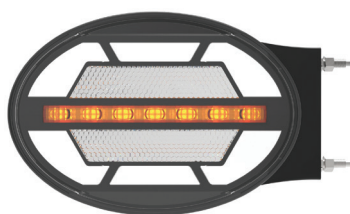
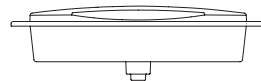


### WITH RECESSED BASE

REF. No  
**DSL-250TDF.1**

ECE APPROVED

EMC APPROVED

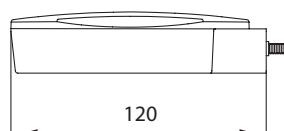


### WITH LATERAL BASE

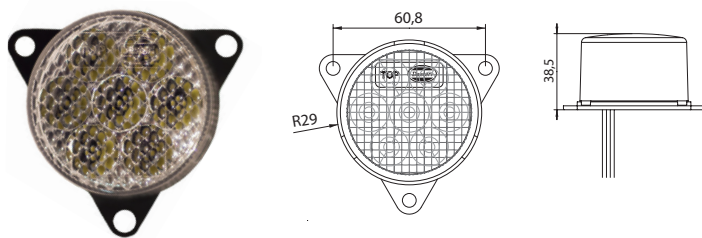
REF. No  
**DSL-250TDF.2**

ECE APPROVED

EMC APPROVED



### FRONT LED POSITION LAMP



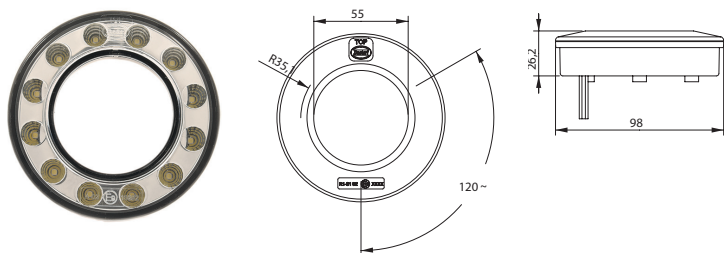
REF. No  
**DSL0400FT**

TECHNICAL SPECIFICATIONS

**Functions:** Front Position lamp  
**Operating Voltage:** 10-30V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

ECE APPROVED    EMC APPROVED    SAE DOT APPROVED

### LED FRONT POSITION LAMP



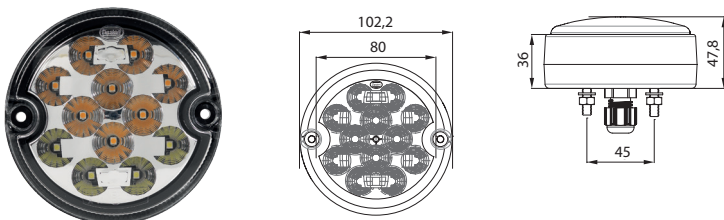
REF. No  
**DSL400FT**                      Front Position

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

ECE APPROVED

### 2-FUNCTION LED FRONT LAMP



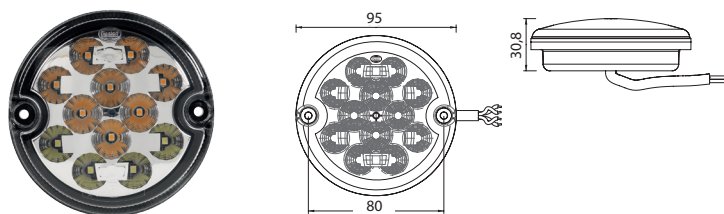
REF. No  
**DSL-210TDLB**                      With base

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Front Direction Indicator  
**Operating Voltage:** 9-33V DC  
**Consumption:** D.l.: 4W F.P.: 1W  
**Type of Protection:** IP67

ECE APPROVED

### 2-FUNCTION LED FRONT LAMP



REF. No  
**DSL-210TDL**                      Without base

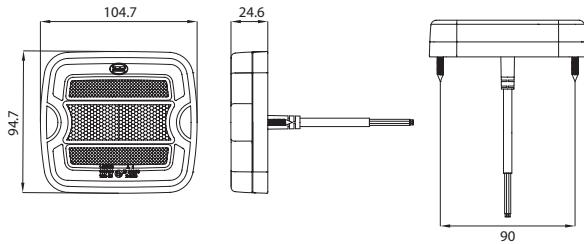
TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Front Direction Indicator  
**Operating Voltage:** 9-33V DC  
**Consumption:** D.l.: 4W F.P.: 1W  
**Type of Protection:** IP67

EMC APPROVED    SAE DOT APPROVED

NEW

### 3-FUNCTION FRONT LED LAMP



ECE APPROVED

EMC APPROVED

REF. No  
**DSL-4150F**

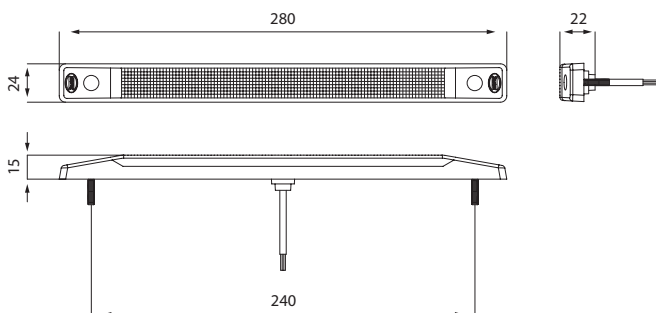
TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Direction Indicator, Reflex Reflector  
**Operating Voltage:** 10-30V  
**Consumption:** FP: 1.9W D.I.: 3.5W  
**Type of Protection:** IP67



NEW

### LED DAYTIME RUNNING LAMP / DSL-260DRL



ECE APPROVED

EMC APPROVED

REF. No  
**DSL-260DRL** Clear

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Daytime Running Light  
**Operating Voltage:** 10-30V DC  
**Consumption:** FP: 1W, DRL: 5W  
**Type of Protection:** IP67  
**Cable/Connector:** 500 mm cable





## LED DAYTIME RUNNING LAMP

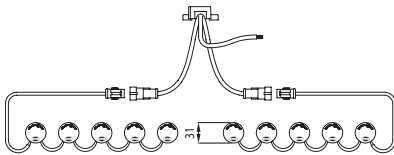


REF. No

- DRTL-205** with 5 LEDs
- DRTL-206** with 6 LEDs
- DRTL-207** with 7 LEDs
- DRTL-208** with 8 LEDs

### TECHNICAL SPECIFICATIONS

- Functions:** Front Position, Daytime Running light
- Operating Voltage:** 10-30V DC
- Consumption:** D.R.: 7W FRONT: 0,7W
- Type of Protection:** IP67



ECE APPROVED

## LED DAYTIME RUNNING LAMP

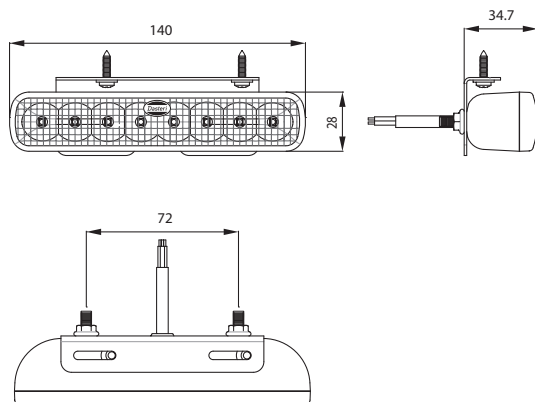


REF. No

**DRTL-108**

### TECHNICAL SPECIFICATIONS

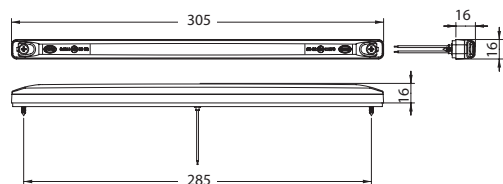
- Functions:** Front Position, Daytime Running light
- Operating Voltage:** 10-30V DC
- Consumption:** D.R.: 3W, Front: 0,5W
- Type of Protection:** IP67



ECE APPROVED

EMC APPROVED

### FRONT LED POSITION LAMP

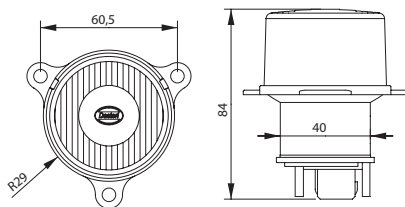
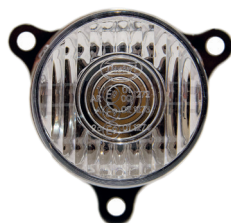


ECE APPROVED    EMC APPROVED

REF. No  
**DSL-12FT12**                      Front 12 Volt  
**DSL-12FT24**                      Front 24 Volt

TECHNICAL SPECIFICATIONS  
**Functions:**                      Front Position lamp  
**Operating Voltage:**          12 or 24V DC  
**Consumption:**                  0,6W  
**Type of Protection:**          IP67

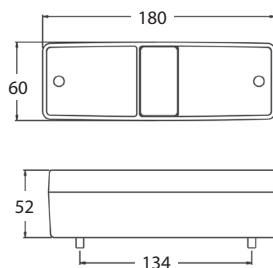
### 1-FUNCTION FRONT LAMP



ECE APPROVED

REF. No  
**1070-M022**  
 TECHNICAL SPECIFICATIONS  
**Functions:**                      Front Position  
**Operating Voltage:**          12 or 24V DC  
**Consumption:**                  1x5W  
**Type of Protection:**          IP67

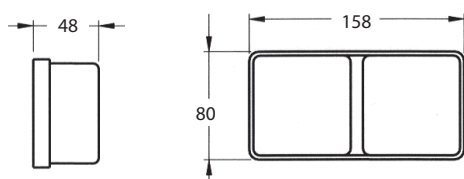
### 3-FUNCTION FRONT LAMP



REF. No  
**4001**                                  Lamp  
**P-4001**                              Spare Lens

TECHNICAL SPECIFICATIONS  
**Functions:**                      Front Position, Direction Indicator, Reflex Reflector  
**Operating Voltage:**          12 or 24V DC  
**Consumption:**                  1x21W / 1x5W

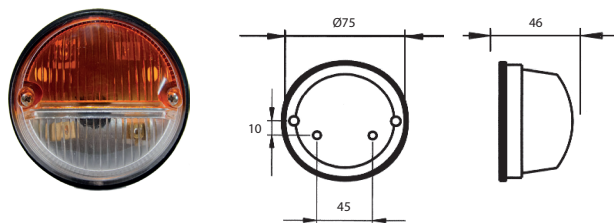
### 2-FUNCTION FRONT LAMP



REF. No  
**8080/7F**                              Lamp  
**P-8080-7E**                          Spare Lens

TECHNICAL SPECIFICATIONS  
**Functions:**                      Front Position, Direction Indicator  
**Operating Voltage:**          12 or 24V DC  
**Consumption:**                  1x21W / 1x5W

### 2-FUNCTION FRONT LAMP

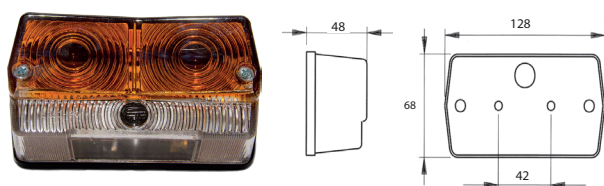


REF. No  
**8080/24** Lamp  
**P-8080-24** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x18W / 1x5W

### 2-FUNCTION FRONT LAMP

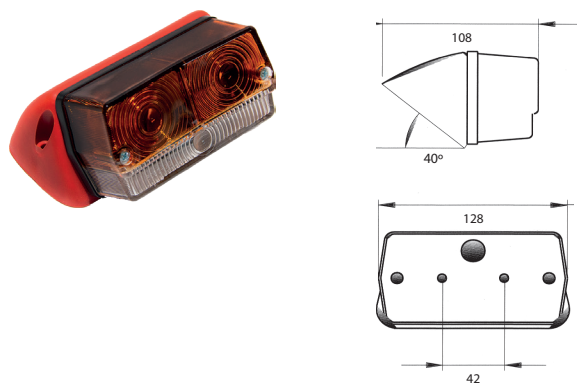


REF. No  
**8080/19E** Lamp  
**P-8080-20E** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x18W / 1x5W

### 2-FUNCTION FRONT LAMP

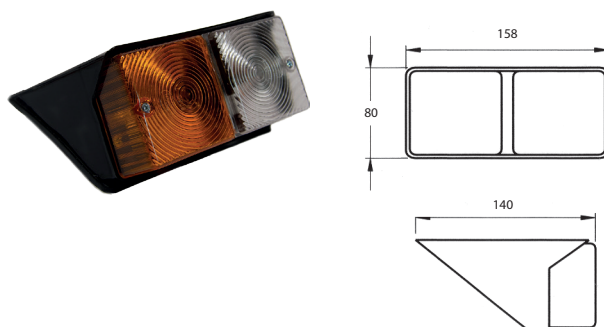


REF. No  
**8080/20E** Lamp with red base  
**P-8080-20E** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x18W / 1x5W

### 2-FUNCTION FRONT LAMP



REF. No  
**8080/7EL** Left  
**8080/7ER** Right  
**P-8080-7E** Spare Lens

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W / 1x5W



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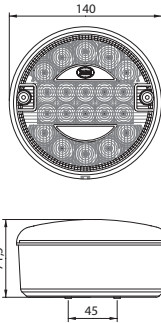
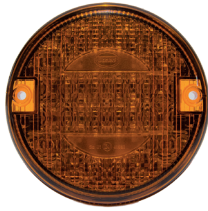
# DIRECTION INDICATOR LAMPS







### LED REAR DIRECTION INDICATOR LAMP



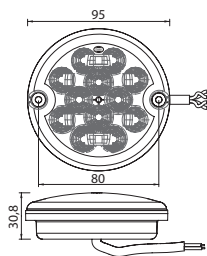
ECE APPROVED

REF. No  
**DSL-31002A** With amber lens

TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator  
**Operating Voltage:** 9-33V DC  
**Consumption:** 3W  
**Type of protection:** IP67

### LED REAR DIRECTION INDICATOR LAMP



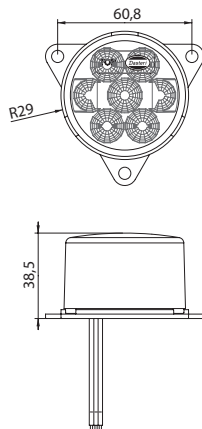
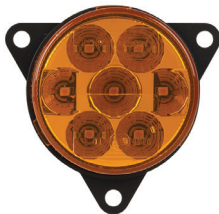
ECE APPROVED

REF. No  
**DSL-210DIR** With amber lens

TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator  
**Operating Voltage:** 9-33V DC  
**Consumption:** 2W  
**Type of protection:** IP67

### LED FRONT / REAR DIRECTION INDICATOR LAMP / DSL0400 SERIES



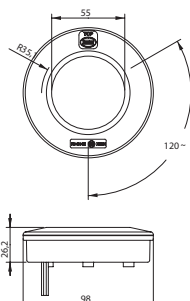
ECE APPROVED EMC APPROVED

REF. No  
**DSL0400DIR.05** Rear with amber lens  
**DSL0400DIF.05** Front with amber lens  
**DSL0400DIR.07** Rear with clear lens  
**DSL0400DIF.07** Front with clear lens

TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator  
**Operating Voltage:** 9-33V DC  
**Consumption:** 2W  
**Type of protection:** IP67

### LED REAR DIRECTION INDICATOR LAMP



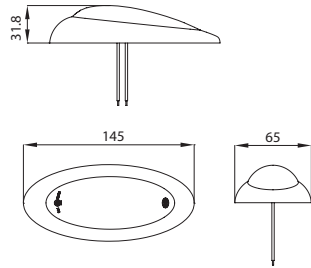
ECE APPROVED

REF. No  
**DSLR400DIR** With clear lens

TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator  
**Operating Voltage:** 10-30V DC  
**Consumption:** 2W  
**Type of protection:** IP67

### LED SIDE DIRECTION INDICATOR LAMP



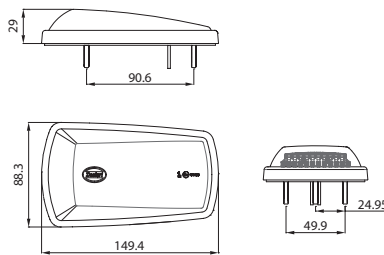
REF. No  
**DSL-035** With amber lens

TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator Category 5  
**Operating Voltage:** 10-30V  
**Consumption:** 2W  
**Type of protection:** IP67

ECE APPROVED EMC APPROVED

### LED SIDE DIRECTION INDICATOR LAMP



REF. No  
**DSL-036.05** Amber lens, Black base  
**DSL-036S** Smoked Clear lens

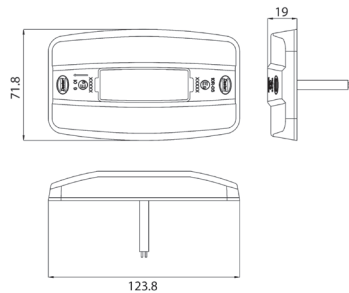
TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator Category 6  
**Operating Voltage:** 9-33V DC  
**Consumption:** 3W  
**Type of protection:** IP67

ECE APPROVED EMC APPROVED

NEW

### LED SIDE DIRECTION INDICATOR LAMP & MARKER LAMP



REF. No  
**DSL-236.05** Amber lens, Chrome cap  
**DSL-236.07** Clear Lens, Chrome cap  
**DSL-236.RR** Amber Lens, Reflector, Chrome cap  
**DSL-236B.05** Amber lens, black cap  
**DSL-236B.07** Clear Lens, black cap  
**DSL-236B.RR** Amber Lens, Reflector, black cap

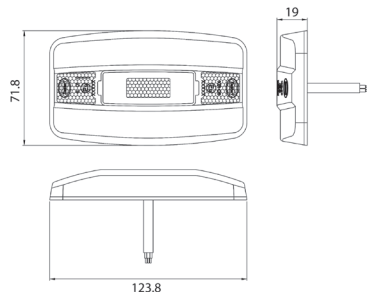
TECHNICAL SPECIFICATIONS

**Functions:** D.I, Category 6, Reflex Reflector (Optional)  
**Operating Voltage:** 10-30V DC  
**Consumption:** 1W  
**Type of protection:** IP67

ECE APPROVED EMC APPROVED

NEW

### LED SIDE DIRECTION INDICATOR LAMP



REF. No  
**DSL-237.05** Amber lens, Chrome cap  
**DSL-237.RR** Amber lens, Reflector, Chrome cap  
**DSL-237.05B** Amber lens, Black cap  
**DSL-237.RRB** Amber Lens, Reflector, Black cap

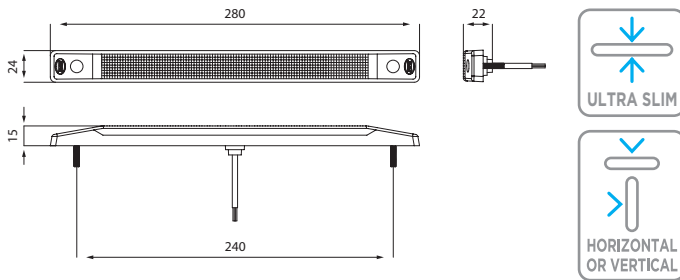
TECHNICAL SPECIFICATIONS

**Functions:** D.I, Category 6, Reflex Reflector (Optional)  
**Operating Voltage:** 10-30V DC  
**Consumption:** 1W  
**Type of protection:** IP67

ECE APPROVED EMC APPROVED

NEW

## LED DIRECTION INDICATOR LAMP / DSL-260DIRF



ECE APPROVED

EMC APPROVED

REF. No

**DSL-260DIRF.05** Amber Lens

**DSL-260DIRF.07** Clear Lens

### TECHNICAL SPECIFICATIONS

**Functions:** Front or Rear D.I

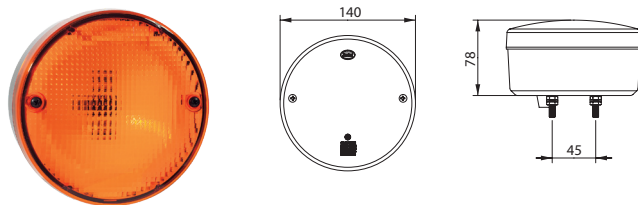
**Operating Voltage:** 10-30V DC

**Consumption:** 4.5W

**Type of Protection:** IP67

**Cable/Connector:** 500 mm cable

## REAR DIRECTION INDICATOR LAMP



ECE APPROVED

REF. No

**3100.05** With amber lens

**P-3100.05** Spare lens, amber

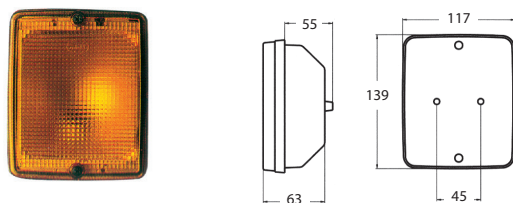
### TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x21W

## REAR DIRECTION INDICATOR LAMP



ECE APPROVED

REF. No

**3000.05** With amber lens

**P-3000.05** Spare lens, amber

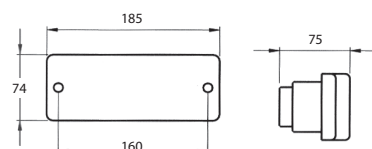
### TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x21W

## FRONT DIRECTION INDICATOR LAMP



REF. No

**8060/40R** Right

**8060/40L** Left

**P-8060-40R** Spare lens, right

**P-8060-40L** Spare lens, left

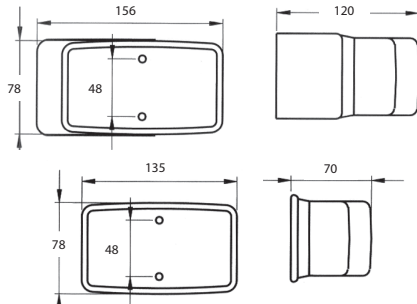
### TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x21W

## FRONT DIRECTION INDICATOR LAMP



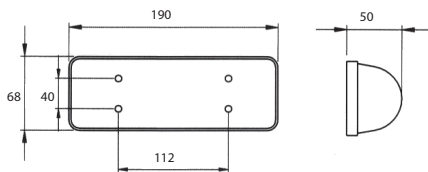
REF. No

<b>8060/44R</b>	Right with curved rubber base
<b>8060/44L</b>	Left with curved rubber base
<b>8060/44RF</b>	Right with flat rubber base
<b>8060/44LF</b>	Left with flat rubber base
<b>P-8060-44R</b>	Spare lens, right
<b>P-8060-44L</b>	Spare lens, left

### TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Direction Indicator
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	1x21W

## DIRECTION INDICATOR LAMP



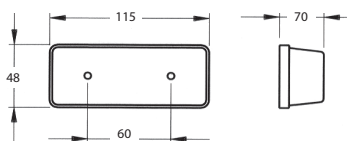
REF. No

<b>8060/48.05</b>	With amber lens
<b>8060/48.07</b>	With clear lens
<b>P-8060-48.05</b>	Spare lens, amber
<b>P-8060-48.07</b>	Spare lens, clear

### TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Direction Indicator
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	2x21W

## DIRECTION INDICATOR LAMP



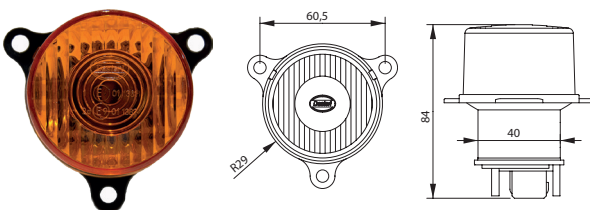
REF. No

<b>8060/43.05</b>	With amber lens
<b>P-8060-43.05</b>	Spare lens, amber

### TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Direction Indicator
<b>Operating Voltage:</b>	12 or 24V
<b>Consumption:</b>	1x18W

## FRONT / REAR DIRECTION INDICATOR LAMP / 1070 SERIES



REF. No

<b>1070-M004</b>	Front with clear lens
<b>1070-M004.05</b>	Front with amber lens

### TECHNICAL SPECIFICATIONS

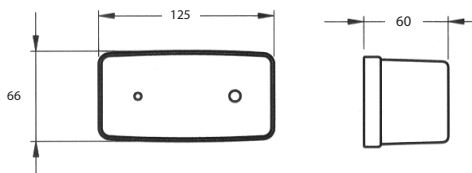
<b>Functions:</b>	Direction Indicator
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	1x21W

### FRONT / SIDE DIRECTION INDICATOR LAMP



REF. No  
**8080/35**  
**P-8080-35**

Front or Side with amber lens  
 Spare lens, amber



TECHNICAL SPECIFICATIONS

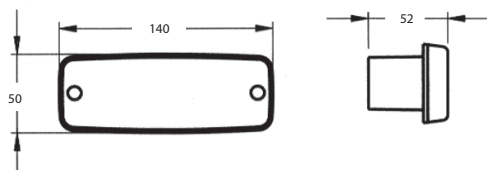
**Functions:** Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W

### SIDE DIRECTION INDICATOR LAMP



REF. No  
**8080/32**  
**P-8080-32**

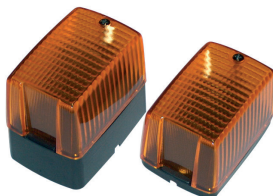
Side with amber lens  
 Spare lens, amber



TECHNICAL SPECIFICATIONS

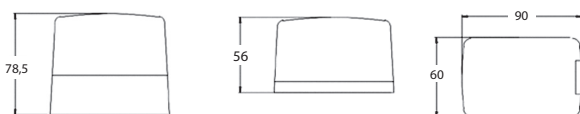
**Functions:** Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W

### FRONT / SIDE DIRECTION INDICATOR LAMP



REF. No  
**8060/47**  
**8060/47B**  
**P-8060-47**

Front or Side with amber lens  
 Front or Side with long base & amber lens  
 Spare lens, amber

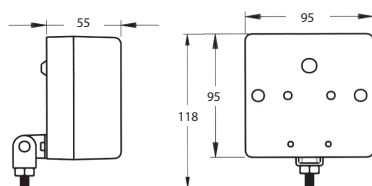


TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W

ECE APPROVED

### DIRECTION INDICATOR LAMP



REF. No  
**8080/95B.05**  
**P-8080-95.05**

Amber with bracket  
 Spare lens, amber

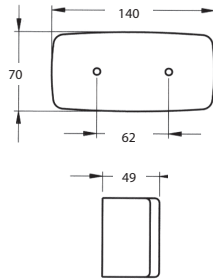
TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W

ECE APPROVED



### REAR DIRECTION INDICATOR LAMP



ECE APPROVED

REF. No

**8080/96B.05**

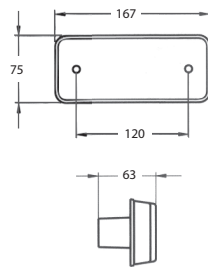
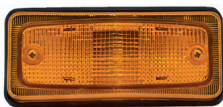
**P-8080/96.05**

Spare lens, amber

TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W

### DIRECTION INDICATOR LAMP



REF. No

**8080/33**

**P-8080-33**

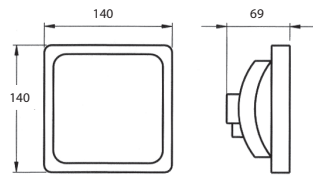
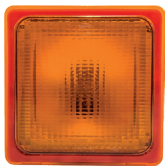
With amber lens

Spare lens, amber

TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W

### DIRECTION INDICATOR LAMP



REF. No

**8060/46.05**

**P-8060-46.05**

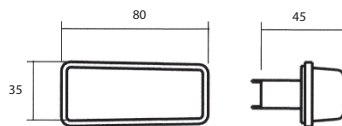
With amber lens

Spare lens, amber

TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W

### DIRECTION INDICATOR LAMP



REF. No

**8080/37.05**

**8080/37.07**

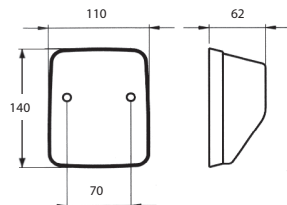
With amber lens

With clear lens

TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x3W

### FRONT DIRECTION INDICATOR LAMP



ECE APPROVED

REF. No

**8080/36**

**8080/36.07**

**P-8080-36**

**P-8080-36.07**

With amber lens

With clear lens

Spare lens, amber

Spare lens, clear

TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x21W



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# REVERSING LAMPS



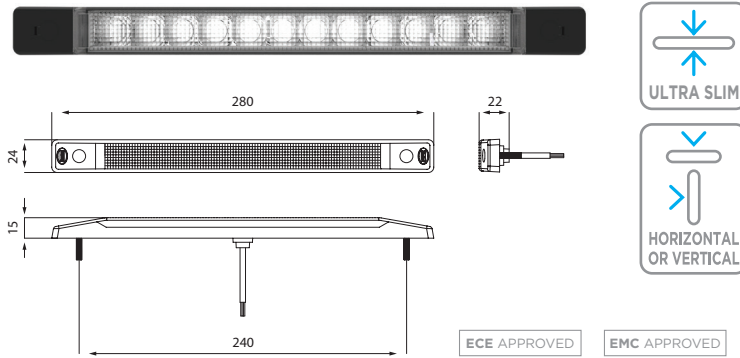






NEW

## LED REVERSING LAMP



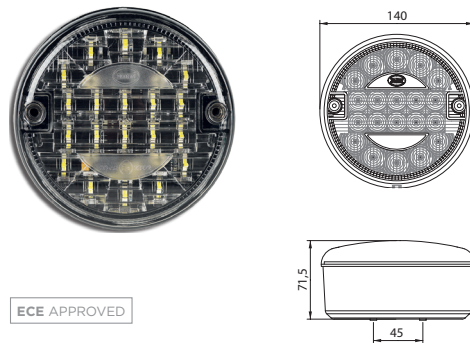
REF. No  
**DSL-260RL** Clear lens

TECHNICAL SPECIFICATIONS

**Functions:** Reverse  
**Operating Voltage:** 10-30V DC  
**Consumption:** 4W  
**Type of Protection:** IP67  
**Cable/Connector:** 500 mm cable

ECE APPROVED EMC APPROVED

## LED REVERSING LAMP



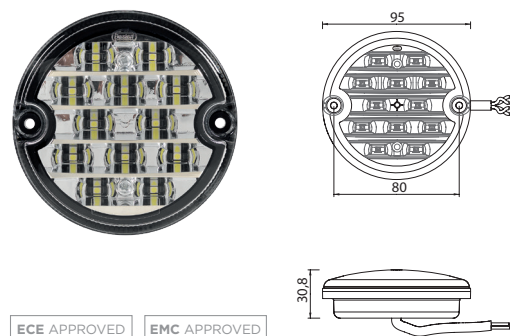
REF. No  
**DSL-31042W** LED Reversing lamp

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 9-33V DC  
**Functions:** Reversing  
**Consumption:** (12/24V) 2,3/2,4W  
**Type of Protection:** IP67

ECE APPROVED

## LED REVERSING LAMP



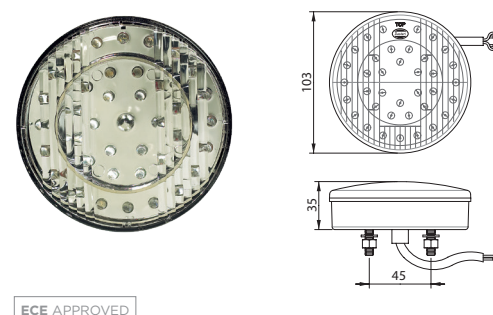
REF. No  
**DSL-210RL** LED Reversing lamp

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 9-33V DC  
**Functions:** Reversing  
**Consumption:** 3W  
**Type of Protection:** IP67

ECE APPROVED EMC APPROVED

## LED REVERSING LAMP



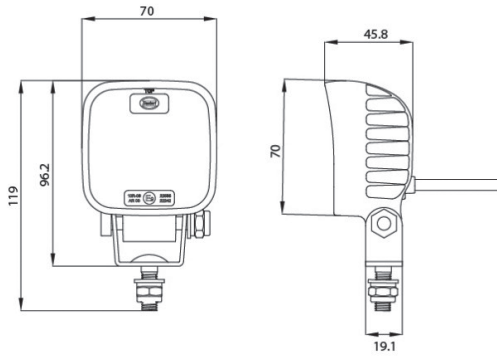
REF. No  
**DSL-24/12** 12V LED Reversing lamp  
**DSL-24/24** 24V LED Reversing lamp

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Functions:** Reversing  
**Consumption:** (12V/24V) 2.7W/2W  
**Type of Protection:** IP67

ECE APPROVED

### LED WORK/REVERSING LAMP



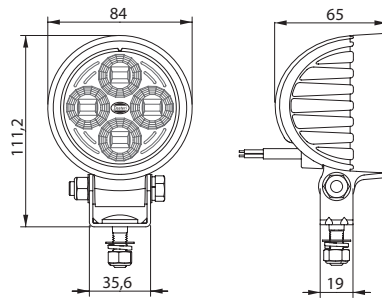
REF. No  
**WRL-LED-50** LED Work/  
 Reversing Lamp

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 10V-30V DC  
**Consumption:** 12W  
**Type of Protection:** IP67  
**Cable/Connector:** 1000 mm cable

Install it under certain angle to have a Reverse ECE certified solution

ECE APPROVED EMC APPROVED

### LED REVERSING LAMP

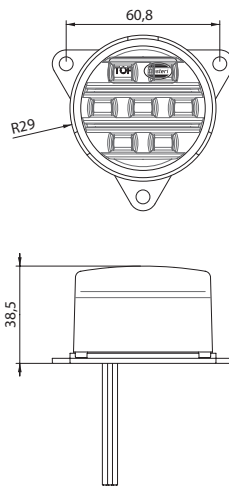
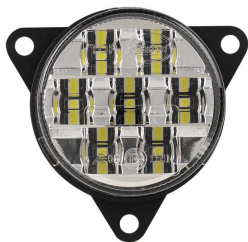


REF. No  
**RVL-LED-80** LED Reversing lamp

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 10-30V DC  
**Functions:** Reversing  
**Consumption:** 2W  
**Type of Protection:** IP67

ECE APPROVED

### LED REVERSING LAMP



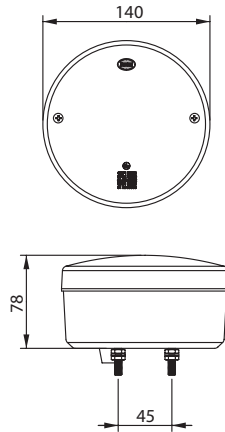
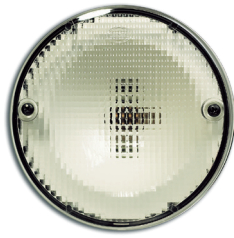
REF. No  
**DSL0400RVL** LED Reversing lamp

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 9-33V DC  
**Functions:** Reversing  
**Consumption:** 2W  
**Type of Protection:** IP67

ECE APPROVED EMC APPROVED



## REVERSING LAMP



ECE APPROVED

REF. No

**3104.07**

**P-3100.07**

Reversing lamp

Spare lens

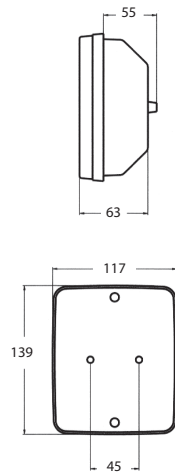
TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

**Functions:** Reversing

**Consumption:** 1x21W

## REVERSING LAMP



ECE APPROVED

REF. No

**3004.07**

**P-3000.07**

Reversing lamp

Spare lens

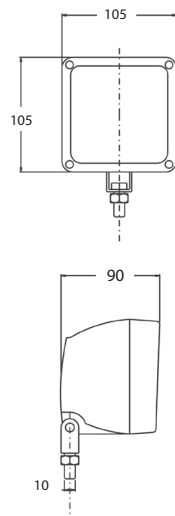
TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

**Functions:** Reversing

**Consumption:** 1x21W

## REVERSING LAMP



ECE APPROVED

REF. No

**W160-GRL**

**W163-GRL**

Reversing lamp

Reversing lamp with connector and base

TECHNICAL SPECIFICATIONS

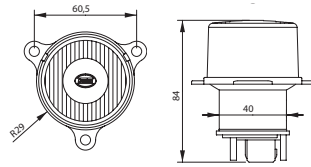
**Operating Voltage:** 12 or 24V DC

**Functions:** Reversing

**Consumption:** 12V 55W (H3)

24V 70W (H3)

### REVERSING LAMP



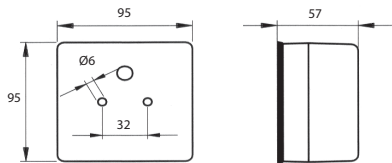
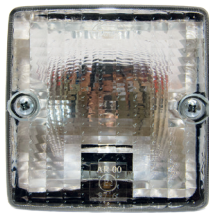
REF. No  
**1070-M042** Reversing lamp

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Functions:** Reversing  
**Consumption:** 1x21W

ECE APPROVED

### REVERSING LAMP



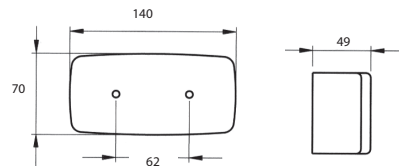
REF. No  
**8080/95.07** Reversing lamp  
**P-8080-95.07** Spare lens

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Functions:** Reversing  
**Consumption:** 1x21W

ECE APPROVED

### REVERSING LAMP

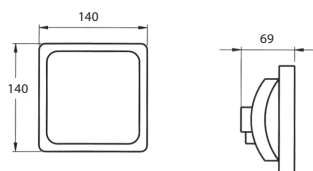
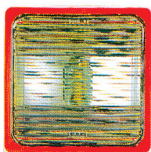


REF. No  
**8080/96.07** Reversing lamp  
**P-8080-96.07** Spare lens

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Functions:** Reversing  
**Consumption:** 1x21W

### REVERSING LAMP



REF. No  
**8060/46.07** Reversing lamp  
**P-8060-46.07** Spare lens

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Functions:** Reversing  
**Consumption:** 1x21W



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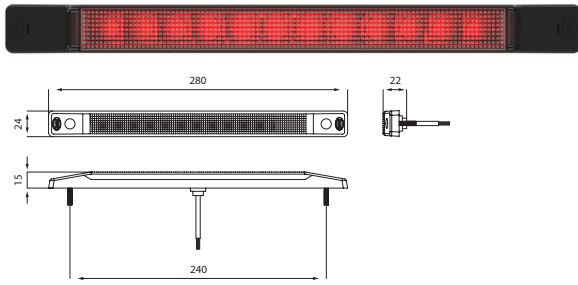
# FOG LAMPS





NEW

LED FOG LAMP

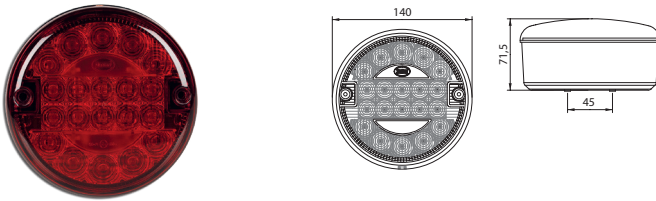


REF. No  
**DSL-260FL.06** Red Lens  
**DSL-260FL.07** Clear Lens

TECHNICAL SPECIFICATIONS  
**Functions:** Fog  
**Operating Voltage:** 10-30V DC  
**Consumption:** 5W  
**Type of Protection:** IP67  
**Cable/Connector:** 500 mm cable

ECE APPROVED EMC APPROVED

LED FOG LAMP

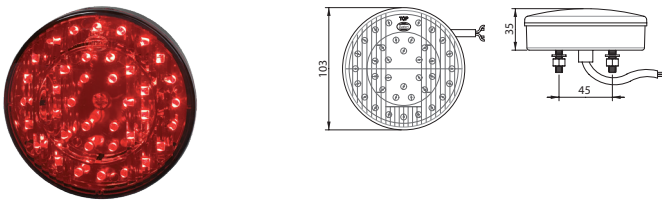


REF. No  
**DSL-31032R** With red lens

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 9-33V DC  
**Functions:** Fog  
**Consumption:** (12/24V) 2,7W/2,8W  
**Type of Protection:** IP67

ECE APPROVED

LED FOG LAMP



REF. No  
**DSL-23/12** With red lens 12V  
**DSL-23/24** With red lens 24V

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 12 or 24V DC  
**Functions:** Fog  
**Consumption:** 2W  
**Type of Protection:** IP67

ECE APPROVED

LED FOG LAMP

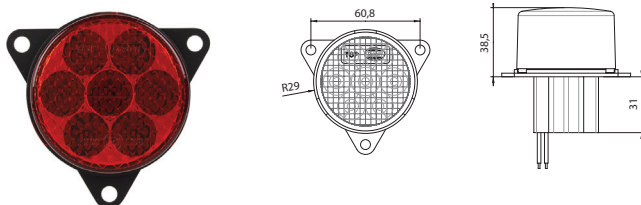


REF. No  
**DSL-210FL** With red lens

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 9-33V DC  
**Functions:** Fog  
**Consumption:** 4W  
**Type of Protection:** IP67

ECE APPROVED EMC APPROVED

LED FOG LAMP



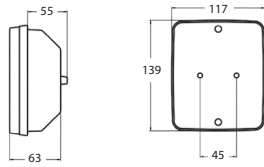
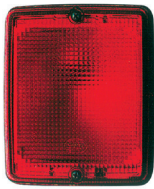
REF. No  
**DSL0400FLR** With red lens

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 9-33V DC  
**Functions:** Fog  
**Consumption:** 4W  
**Type of Protection:** IP67

ECE APPROVED EMC APPROVED SAE DOT APPROVED



### FOG LAMP

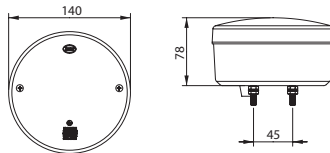


ECE APPROVED

REF. No  
**3003.06** With red lens  
**P-3000.06** Spare lens, red

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 12 or 24V DC  
**Functions:** Fog  
**Consumption:** 1x21W

### FOG LAMP

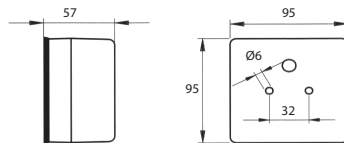


ECE APPROVED

REF. No  
**3103.06** With red lens  
**P-3100.06** Spare lens, red

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 12 or 24V DC  
**Functions:** Fog  
**Consumption:** 1x21W

### FOG LAMP

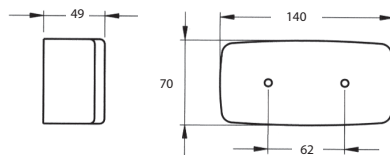


ECE APPROVED

REF. No  
**8080/95.06** With red lens and rubber base  
**P-8080-95.06** Spare lens, red

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 12 or 24V DC  
**Functions:** Fog  
**Consumption:** 1x21W

### FOG LAMP

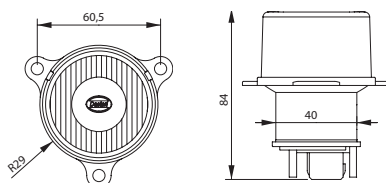


ECE APPROVED

REF. No  
**8080/96.06** With red lens and rubber base  
**P-8080-96.06** Spare lens, red

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 12 or 24V DC  
**Functions:** Fog  
**Consumption:** 1x21W

### FOG LAMP



ECE APPROVED

REF. No  
**1070-M162** With red lens

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 12 or 24V DC  
**Functions:** Fog  
**Consumption:** 1x21W



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# STOP LAMPS & CHMSL

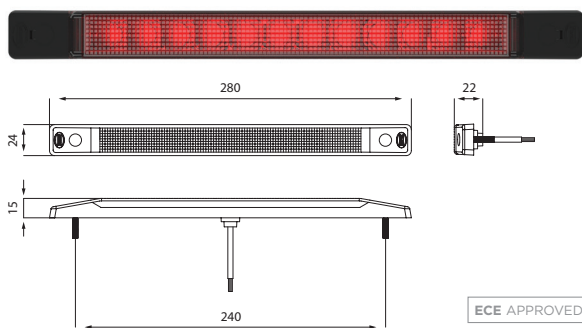






NEW

### LED CHMSL (THIRD STOP LAMP)

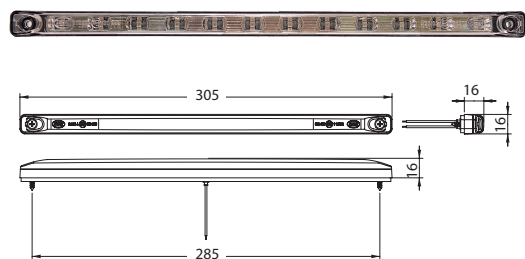


REF. No  
**DSL-260S3.06** Red Lens  
**DSL-260S3.07** Clear Lens

TECHNICAL SPECIFICATIONS  
**Functions:** 3rd Stop  
**Operating Voltage:** 10-30V DC  
**Consumption:** 2.5W  
**Type of Protection:** IP67  
**Cable/Connector:** 500 mm cable

ECE APPROVED EMC APPROVED

### LED CHMSL (THIRD STOP LAMP)

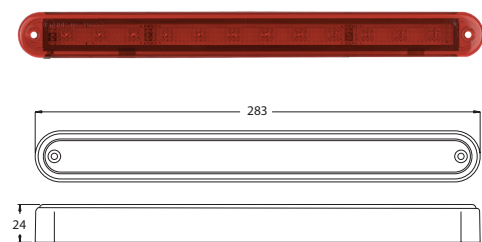


REF. No  
**DSL-12S312** Third stop lamp 12V, clear lens  
**DSL-12S324** Third stop lamp 24V, clear lens  
**DSL-12S312.06** Third stop lamp 12V, red lens  
**DSL-12S324.06** Third stop lamp 24V, red lens

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 12 or 24V DC  
**Functions:** Third Stop  
**Consumption:** 1W  
**Type of Protection:** IP67

ECE APPROVED EMC APPROVED SAE DOT APPROVED

### LED CHMSL (THIRD STOP LAMP)

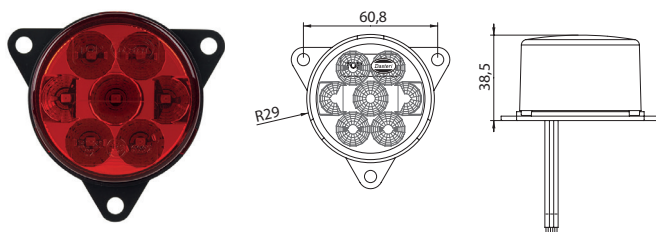


REF. No  
**DSL-12.1206** Third stop lamp 12V  
**DSL-24.1206** Third stop lamp 24V

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 12 or 24V DC  
**Functions:** Third Stop  
**Consumption:** 5W  
**Type of Protection:** IP67

ECE APPROVED EMC APPROVED

### LED CHMSL (THIRD STOP LAMP)

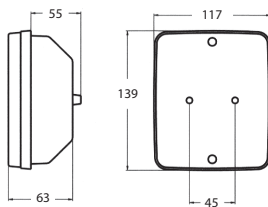


REF. No  
**DSL0400S3.1** Third stop lamp

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 10-30V DC  
**Functions:** Third Stop  
**Consumption:** 2W  
**Type of Protection:** IP67

ECE APPROVED

## STOP LAMP



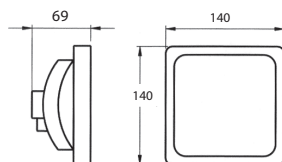
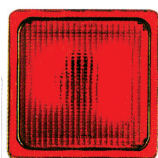
REF. No  
**3002.06** Stop lamp  
**P-3000.06** Spare lens, red

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Functions:** Stop  
**Consumption:** 1x21W

ECE APPROVED

## STOP LAMP

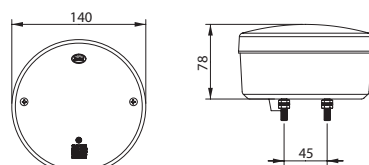


REF. No  
**8060/46.06** Stop lamp  
**P-8060-46.06** Spare lens, red

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Functions:** Stop  
**Consumption:** 1x21W

## STOP LAMP



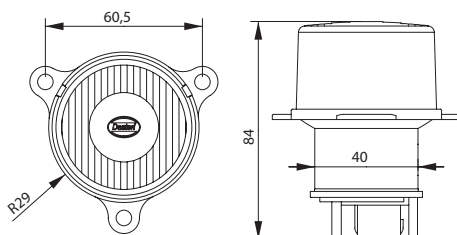
REF. No  
**3102.06** Stop lamp  
**P-3100.06** Spare lens, red

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Functions:** Stop  
**Consumption:** 1x21W

ECE APPROVED

## STOP LAMP



REF. No  
**1070-M142** Stop lamp

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Functions:** Stop  
**Consumption:** 1x21W

ECE APPROVED





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# WORK LAMPS





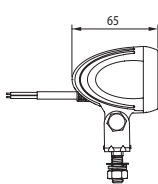
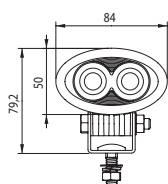




## LED WORK LAMP WRK-LED-40 SERIES

### TECHNICAL SPECIFICATIONS

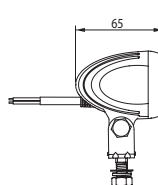
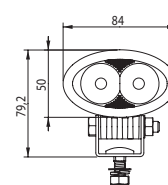
**Operating Voltage:** 10 - 30V DC  
**Lumens Output:** 840 lm  
**Consumption:** 10W  
**Operating Temperature:** -40 °C to + 85 °C  
**Type of Protection:** IP67



### SPOT

REF. No **WRK-LED-40S**

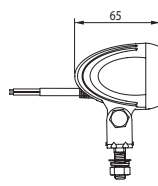
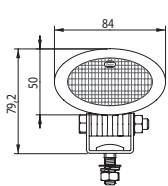
EMC APPROVED



### NARROW SPOT

REF. No **WRK-LED-40NS**

EMC APPROVED

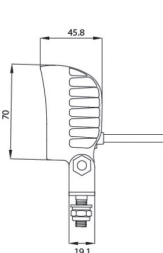
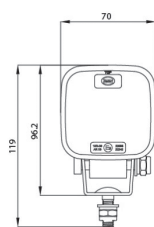


### FLOOD

REF. No **WRK-LED-40F**

EMC APPROVED

## LED WORK/REVERSING LAMP



REF. No **WRL-LED-50**

### TECHNICAL SPECIFICATIONS

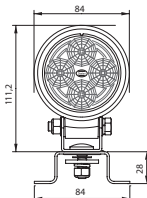
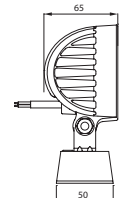
**Operating Voltage:** 10V-30V DC  
**Consumption:** 12W  
**Type of Protection:** IP67  
**Cable/Connector:** 1000 mm cable

Install it under certain angle to have a Reverse ECE certified solution

ECE APPROVED

EMC APPROVED

## LED WORK LAMP



REF. No

**WRK-LED-80**

LED work lamp

**WRK-LED-80BL**

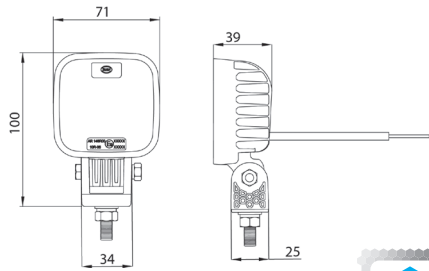
LED work lamp, Blue emitting light (for agricultural use)

### TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 9W  
**Operating Temperature:** -40 °C to +80 °C  
**Light Output:** 600 lm  
**Type of Protection:** IP67

EMC APPROVED

**NEW** LED WORK/REVERSING LAMP



ECE APPROVED EMC APPROVED

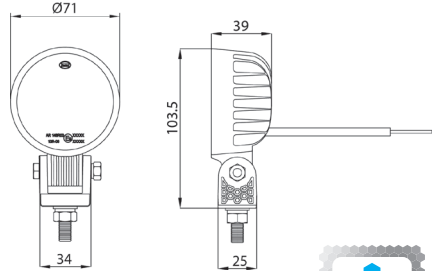


REF. No  
**WRL-LED-55** Cable Output  
**WRL-LED-55DT** Deutsch Connector

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 12W  
**Type of Base:** Regular  
**Type of Protection:** IP69K  
**Cable/Connector:** 300 mm cable / Integrated 2-pin Deutsch Connector  
**Output:** 1800 lm

**NEW** LED WORK LAMP



ECE APPROVED EMC APPROVED

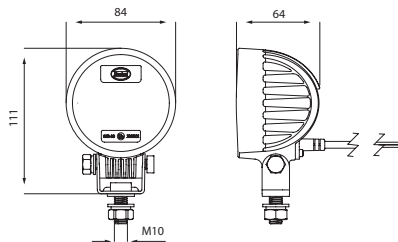


REF. No  
**WRK-LED-60** Cable Output  
**WRK-LED-60DT** Deutsch Connector

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 12W  
**Type of Base:** Regular  
**Type of Protection:** IP69K  
**Cable/Connector:** 300 mm cable / Integrated 2-pin Deutsch Connector  
**Output:** 1560 lm

**NEW** LED WORK LAMP



ECE APPROVED EMC APPROVED

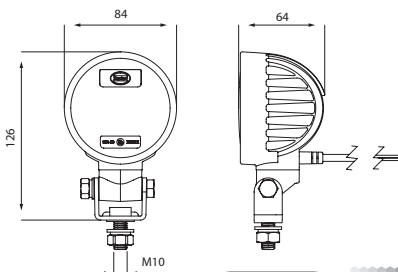


REF. No  
**WRK-LED-85** Cable Output  
**WRK-LED-85DT** Deutsch Connector

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 20W  
**Type of Base:** Regular  
**Type of Protection:** IP69K  
**Cable/Connector:** 300 mm cable / Integrated 2-pin Deutsch Connector  
**Output:** 2000 lm

**NEW** LED WORK LAMP



ECE APPROVED EMC APPROVED

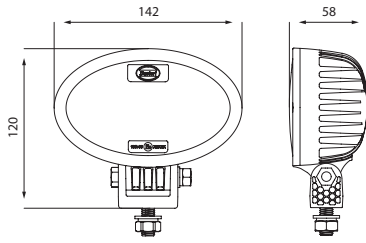


REF. No  
**WRK-LED-85R** Cable Output  
**WRK-LED-85RDT** Deutsch Connector

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 20W  
**Type of Housing:** Rotatable  
**Type of Protection:** IP69K  
**Cable/Connector:** 300 mm cable / Integrated 2-pin Deutsch Connector  
**Output:** 2000 lm

**NEW** LED WORK LAMP



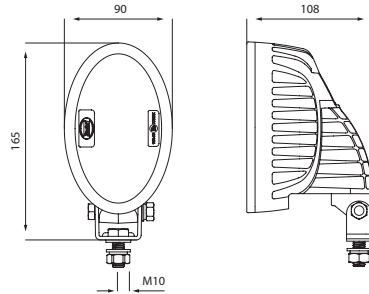
EMC APPROVED

REF. No  
**WRL-LED-125** Cable Output  
**WRL-LED-125DT** Deutsch Connector

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 40W  
**Type of Base:** Regular  
**Type of Protection:** IP69  
**Cable/Connector:** 300 mm cable / Integrated 2-pin Deutsch Connector  
**Output:** 5200 lm

**NEW** LED WORK LAMP



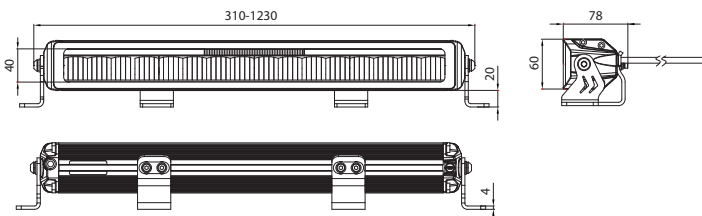
EMC APPROVED

REF. No  
**WRL-LED-125R** Cable Output  
**WRL-LED-125RDT** Deutsch Connector

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 40W  
**Type of Base:** Rotatable  
**Type of Protection:** IP69  
**Cable/Connector:** 300 mm cable / Integrated 2-pin Deutsch Connector  
**Output:** 4000 lm

**NEW** LED WORK LAMP



ECE APPROVED

EMC APPROVED

REF. No **WWP-100**

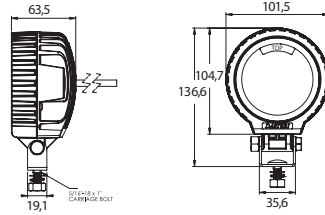
TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Warning Lamp, Ambient Light, Work Lamp  
**Operating Voltage:** 10-30V  
**Consumption:** F.P.: 1,3W WA: 6,7W Ambient: 6,7W Work: 80-200W  
**Type of Protection:** IP69K  
**Cable/Connector:** 500 mm cable / Integrated 2-pin Deutsch Connector  
**Output:** 5000lm - 19200lm

REF. No	Length (mm)	Lumen Output (Work Lamp)
WWP-100	310	5000
WWP-101	540	7700
WWP-102	770	11500
WWP-103	1000	15400
WWP-104	1230	19200



### LED WORK LAMP



REF. No

**WRK-LED-100**

LED work lamp

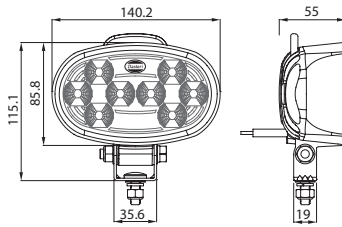
**WRK-LED-100S**

LED work lamp, spot

TECHNICAL SPECIFICATIONS

- Operating Voltage:** 10-30V DC
- Consumption:** 12W
- Operating Temperature:** -40 °C to +60 °C
- Light Output:** 500 lm
- Type of Protection:** IP67

### LED WORK LAMP



REF. No

**WRK-LED-120**

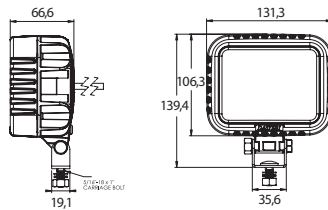
LED work lamp

TECHNICAL SPECIFICATIONS

- Operating Voltage:** 10-30V DC
- Consumption:** 16,5W
- Operating Temperature:** -40 °C to +80 °C
- Light Output:** 1200 lm
- Type of Protection:** IP67

EMC APPROVED

### LED WORK LAMP



REF. No

**WRK-LED-150**

LED work lamp

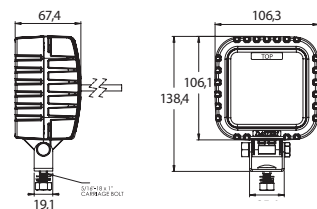
**WRK-LED-150S**

LED work lamp, spot

TECHNICAL SPECIFICATIONS

- Operating Voltage:** 10-50V DC
- Consumption:** (12V/24V) 30W/27W
- Operating Temperature:** -40 °C to +60 °C
- Light Output:** 1400 lm
- Type of Protection:** IP67

### LED WORK LAMP



REF. No

**WRK-LED-160**

LED work lamp

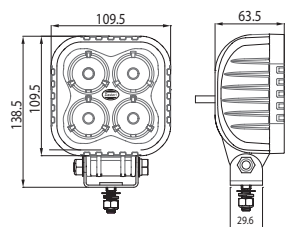
**WRK-LED-160S**

LED work lamp, spot

TECHNICAL SPECIFICATIONS

- Operating Voltage:** 10-50V DC
- Consumption:** (12V/24V) 22W/20W
- Operating Temperature:** -40 °C to +60 °C
- Light Output:** 1000 lm
- Type of Protection:** IP67

### LED WORK LAMP



REF. No

**WRK-LED-180**

1800 Lumens

**WRK-LED-180H**

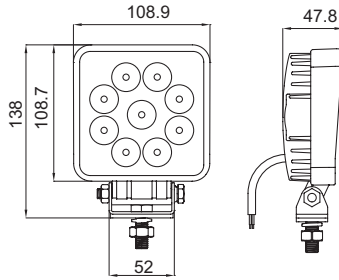
3600 Lumens

TECHNICAL SPECIFICATIONS

- Operating Voltage:** 9-32V DC
- Light Output:** 1800 / 3600 lm
- Consumption:** 1800 lm 22W, 3600 lm 36W
- Operating Temperature:** -40 °C + 85 °C
- Type of Protection:** IP69

EMC APPROVED

### LED WORK LAMP



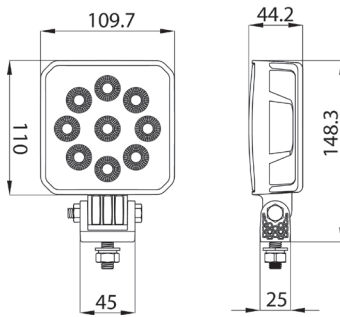
REF. No  
**WRKE-LED-200F** Flood Beam  
**WRKE-LED-200S** Spot Beam

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 27W  
**Operating Temperature:** -40 °C to +80 °C  
**Lumen Output:** 2000 lm  
**Type of Protection:** IP67

NEW

### LED WORK LAMP



REF. No **WRK-LED-205**

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 27/36W  
**Type of base:** Regular  
**Type of Protection:** IP69K  
**Cable/Connector:** 300 mm cable / Integrated 2-pin Deutsch Connector  
**Output:** 2250lm / 4550lm

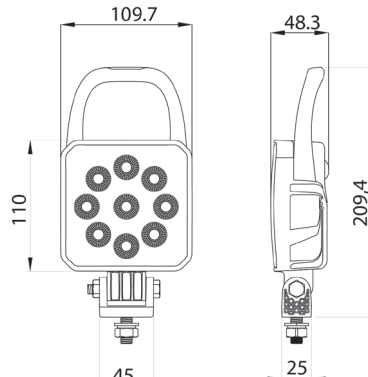
EMC APPROVED



REF. No	Cable Output	Deutsch Connector	2250LM	4550LM
<b>WRK-LED-205</b>	•		•	
<b>WRK-LED-205DT</b>		•	•	
<b>WRK-LED-205H</b>	•			•
<b>WRK-LED-205HDT</b>		•		•

NEW

### LED WORK LAMP



REF. No **WRK-LED-206**

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 27/45W  
**Type of base:** Regular  
**Type of Protection:** IP69K  
**Cable/Connector:** 300 mm cable / Integrated 2-pin Deutsch Connector  
**Output:** 2250lm / 4550lm

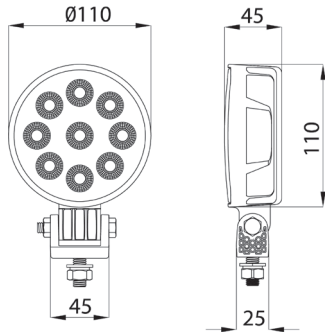
ECE APPROVED

EMC APPROVED



REF. No	Cable Output	Deutsch Connector	2250LM	4550LM
<b>WRK-LED-206</b>	•		•	
<b>WRK-LED-206DT</b>		•	•	
<b>WRK-LED-206H</b>	•			•
<b>WRK-LED-206HDT</b>		•		•

**NEW** LED WORK LAMP



REF. No **WRK-LED-215**

TECHNICAL SPECIFICATIONS

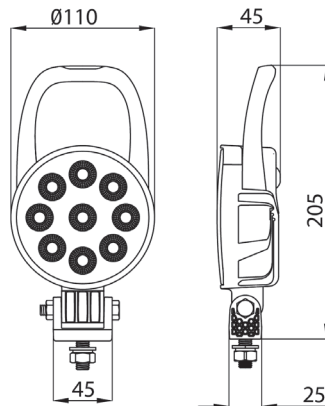
**Operating Voltage:** 10-30V DC  
**Consumption:** 27/45W  
**Type of base:** Regular  
**Type of Protection:** IP69K  
**Cable/Connector:** 300 mm cable / Integrated 2-pin Deutsch Connector  
**Output:** 2250lm / 4550lm



EMC APPROVED

REF. No	Cable Output	Deutsch Connector	2250LM	4550LM
<b>WRK-LED-215</b>	•		•	
<b>WRK-LED-215DT</b>		•	•	
<b>WRK-LED-215H</b>	•			•
<b>WRK-LED-215HDT</b>		•		•

**NEW** LED WORK LAMP



REF. No **WRK-LED-216**

TECHNICAL SPECIFICATIONS

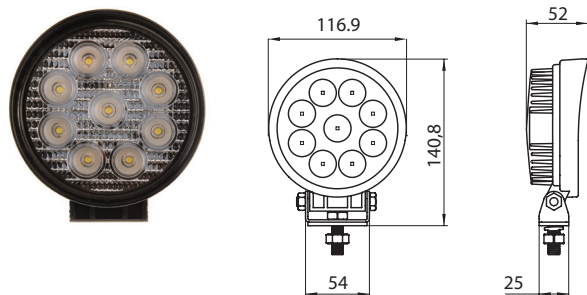
**Operating Voltage:** 10-30V DC  
**Consumption:** 27/45W  
**Type of base:** Regular  
**Type of Protection:** IP69K  
**Cable/Connector:** 300 mm cable / Integrated 2-pin Deutsch Connector  
**Output:** 2250lm / 4550lm



EMC APPROVED

REF. No	Cable Output	Deutsch Connector	2250LM	4550LM
<b>WRK-LED-216</b>	•		•	
<b>WRK-LED-216DT</b>		•	•	
<b>WRK-LED-216H</b>	•			•
<b>WRK-LED-216HDT</b>		•		•

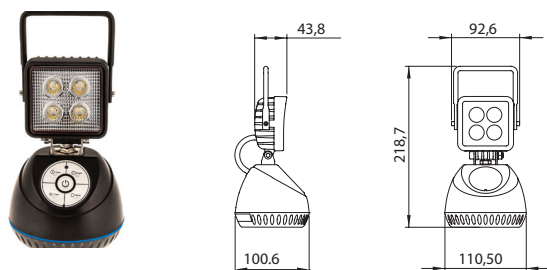
### LED WORK LAMP



REF. No  
**WRKE-LED-210F** Flood Beam  
**WRKE-LED-210S** Spot Beam

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 10-30V DC  
**Consumption:** 27W  
**Operating Temperature:** -40 °C to +80 °C  
**Light Output:** 2000 lm  
**Type of Protection:** IP67

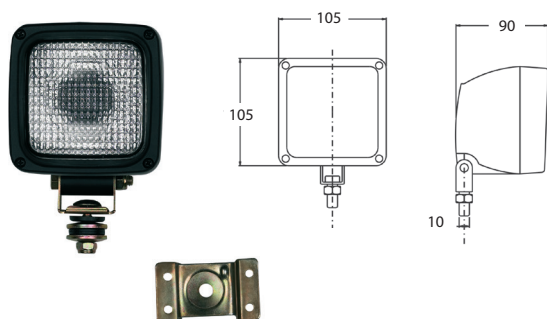
### LED WORK LAMP



REF. No  
**WRKR-LED-10** Rechargeable handheld LED work lamp, with on/off and color change switch (yellow/white)

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 10-30V DC  
**Consumption:** 12W  
**Operating Temperature:** -40 °C to +60 °C  
**Lumen Output:** 840 lm  
**Type of Protection:** IP67

### WORK LAMP

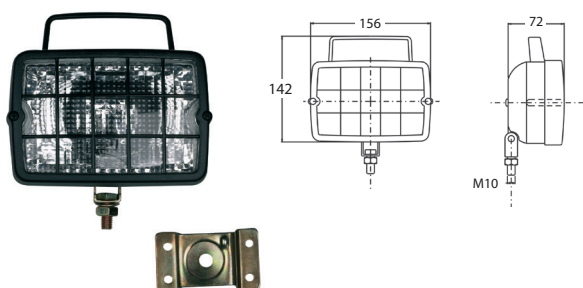


REF. No  
**W160-G** Work lamp  
**W161-G** With U-shaped metal base  
**W162-G** With connector  
**W163-G** With U-shaped metal base and connector

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 12V 55W (H3) / 24V 70W (H3)  
**Type of Protection:** IP67

\* G: Glass Lens

### WORK LAMP

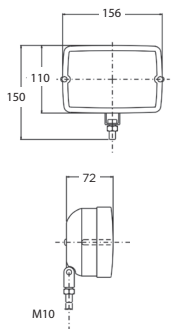


REF. No  
**W152-G** With handled  
**W152-G/g** With handled and grill  
**W153-G** With handled and U-shaped metal base  
**W153-G/g** With handled, grill and U-shaped metal base

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 12V 55W (H3) / 24V 70W (H3)

\* G: Glass Lens / g: Grill

## WORK LAMP



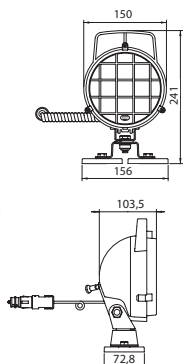
REF. No	
<b>W150-G</b>	Work lamp
<b>W150-G/g</b>	With grill
<b>W151-G</b>	With U-shaped metal base
<b>W151-G/g</b>	With grill and U-shaped metal base
<b>W154-G</b>	Work lamp
<b>W155-G</b>	Work lamp with U-shaped metal base

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Consumption:** 12V 55W (H3) / 24V 70W (H3)

\* G: Glass Lens / g: Grill

## WORK LAMP

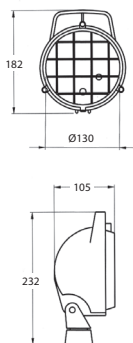


REF. No	
<b>130-GG/M</b>	With magnetic base and cigarette plug

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Consumption:** 12V 55W (H3) / 24V 70W (H3)

## WORK LAMP



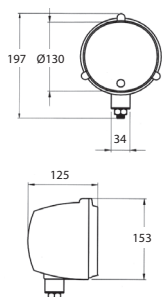
REF. No	
<b>130-P</b>	With PC lens (H3 12V)
<b>130-P/g</b>	With PC lens and grill (H3 12V)
<b>130-G</b>	With glass lens switch (H3 12/24V)
<b>130-G/g</b>	With glass lens switch and grill (H3 12/24V)

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Consumption:** 12V 55W (H3) / 24V 70W (H3)

\* G: Glass Lens / g: Grill

## MAIN OR OPERATING HEADLAMP



REF. No	
<b>HL-1.001</b>	Headlamp with side cable exit
<b>HL-1.002</b>	Headlamp with bottom cable exit

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Consumption:** 12V: R2 (45/40 W) P45t H4  
 24V: R2 (55 / 50 W) P45t

**Fitting:** M14





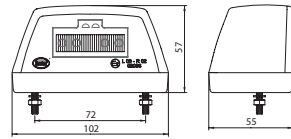
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# NUMBER PLATE LAMPS





### LED NUMBER PLATE LAMP



ECE APPROVED

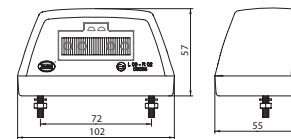
REF. No

<b>DSL-41A/12</b>	12 Volt	<b>L-41A/12</b>	Lens with LED unit 12V
<b>DSL-41A/24</b>	24 Volt	<b>L-41A/24</b>	Lens with LED unit 24V

TECHNICAL SPECIFICATIONS

**Functions:** Number Plate Lamp  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W  
**Type of protection:** IP67

### LED TAIL - NUMBER PLATE LAMP



ECE APPROVED

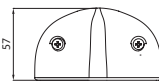
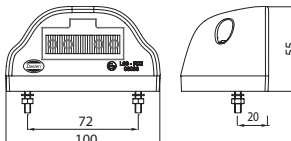
REF. No

<b>DSL-41B/12</b>	12 Volt	<b>L-41B/12</b>	Lens with LED unit 12V
<b>DSL-41B/24</b>	24 Volt	<b>L-41B/24</b>	Lens with LED unit 24V

TECHNICAL SPECIFICATIONS

**Functions:** Number Plate Lamp  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W  
**Type of protection:** IP67

### LED NUMBER PLATE LAMP



ECE APPROVED

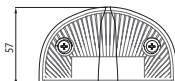
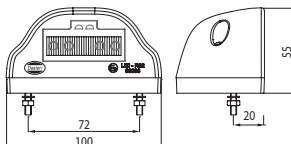
REF. No

<b>DSL-43A/12</b>	12 Volt	<b>L-43A/12</b>	Lens with LED unit 12V
<b>DSL-43A/24</b>	24 Volt	<b>L-43A/24</b>	Lens with LED unit 24V

TECHNICAL SPECIFICATIONS

**Functions:** Number Plate Lamp  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W  
**Type of protection:** IP67

### LED TAIL - NUMBER PLATE LAMP



ECE APPROVED

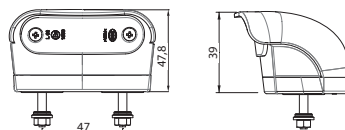
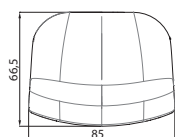
REF. No

<b>DSL-43B/12</b>	12 Volt	<b>L-43B/12</b>	Lens with LED unit 12V
<b>DSL-43B/24</b>	24 Volt	<b>L-43B/24</b>	Lens with LED unit 24V

TECHNICAL SPECIFICATIONS

**Functions:** Number Plate Lamp  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W  
**Type of protection:** IP67

### LED NUMBER PLATE LAMP



ECE APPROVED

REF. No

<b>DSL-42A/12</b>	12 Volt
<b>DSL-42A/24</b>	24 Volt

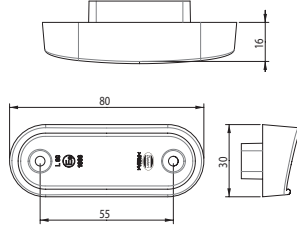
TECHNICAL SPECIFICATIONS

**Functions:** Number Plate Lamp  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1,2W  
**Type of protection:** IP67

**LED NUMBER PLATE LAMP**



ECE APPROVED



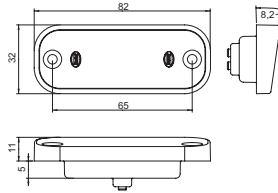
REF. No  
**DSL-44/12** 12 Volt  
**DSL-44/24** 24 Volt

TECHNICAL SPECIFICATIONS  
**Functions:** Number Plate Lamp  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1,2W  
**Type of protection:** IP67

**LED NUMBER PLATE LAMP**



ECE APPROVED EMC APPROVED SAE DOT APPROVED



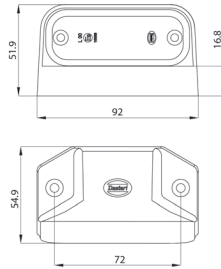
REF. No  
**DSL-45** LED Number Plate Lamp

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 10-30V DC  
**Consumption:** 1W  
**Type of Protection:** IP67

**LED NUMBER PLATE LAMP**



ECE APPROVED EMC APPROVED SAE DOT APPROVED



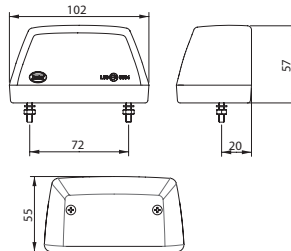
REF. No  
**DSL-45B**

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 10-30V DC  
**Consumption:** 1W  
**Type of Protection:** IP67

**NUMBER PLATE LAMP**



ECE APPROVED



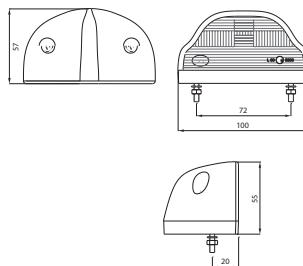
REF. No  
**8060/41A** With black cover  
**8060/41B** With red cover

TECHNICAL SPECIFICATIONS  
**Functions:** Number Plate Lamp  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

**NUMBER PLATE LAMP**



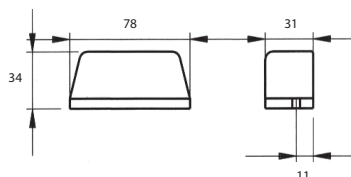
ECE APPROVED



REF. No  
**8060/43A** With black cover

TECHNICAL SPECIFICATIONS  
**Functions:** Number Plate Lamp  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

**NUMBER PLATE LAMP**



REF. No  
**8060/42** With black cover

TECHNICAL SPECIFICATIONS  
**Functions:** Number Plate Lamp  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W





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# MARKER LAMPS



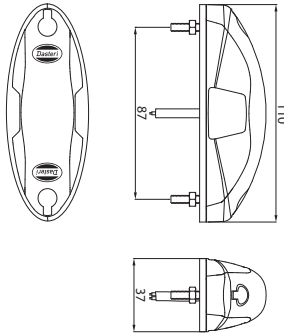




## 2-FUNCTION LED MARKER LAMP / DSL-570 SERIES

### TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Rear Position  
**Operating Voltage:** 10-30V DC  
**Consumption:** (12V/24V) 0,4W / 0,8W  
**Type of Protection:** IP67

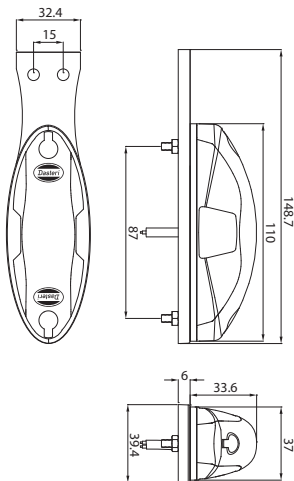


### FOR SURFACE MOUNTING

REF. No  
**DSL570-0.067** With 1m cable  
**DSL571-0.067** With 2-pole connector

ECE APPROVED

EMC APPROVED

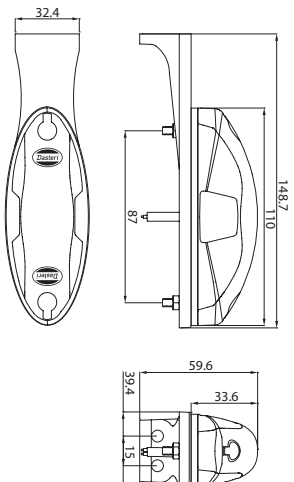


### WITH BRACKET

REF. No  
**DSL570-1.067** With 1m cable  
**DSL571-1.067** With 2-pole connector

ECE APPROVED

EMC APPROVED



### WITH ANGLED BRACKET

REF. No  
**DSL570-2.067** With 1m cable  
**DSL571-2.067** With 2-pole connector

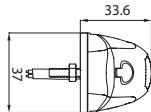
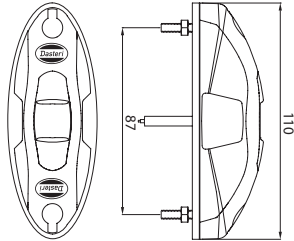
ECE APPROVED

EMC APPROVED

### 3-FUNCTION LED MARKER LAMP / DSL-570 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Rear Position, Side Marker  
**Operating Voltage:** 10-30V DC  
**Consumption:** (12V/24V) 0,4W / 0,8W  
**Type of Protection:** IP67



ECE APPROVED

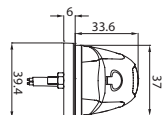
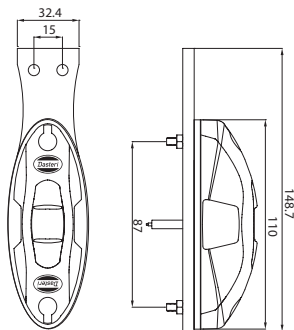
EMC APPROVED

#### FOR SURFACE MOUNTING

REF. No

**DSL570-0.567** With 1m cable

**DSL571-0.567** With 2-pole connector



ECE APPROVED

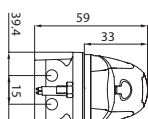
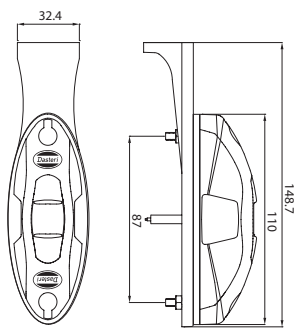
EMC APPROVED

#### WITH BRACKET

REF. No

**DSL570-1.567** With 1m cable

**DSL571-1.567** With 2-pole connector



ECE APPROVED

EMC APPROVED

#### WITH ANGLED BRACKET

REF. No

**DSL570-2.567** With 1m cable

**DSL571-2.567** With 2-pole connector

## 2-FUNCTION REAR LED LAMP 10-30V



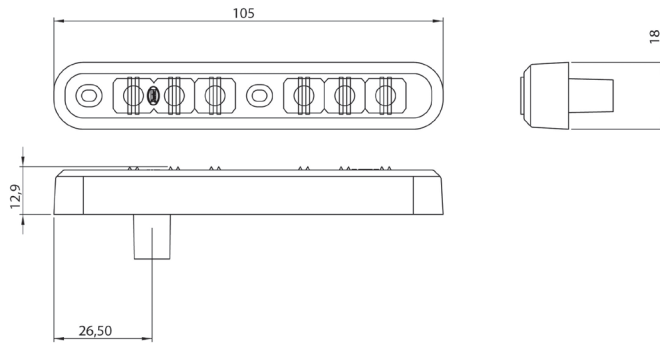
REF. No

**DSL-605.07**

Clear Color

### TECHNICAL SPECIFICATIONS

**Functions:** Tail, Direction Indicator  
**Operating Voltage:** 10-30V DC  
**Consumption:** Tail 1W, DI 1,8W  
**Type of Protection:** IP67  
**Cable/Connector:** 1000 mm cable



ECE APPROVED

EMC APPROVED

## FRONT & REAR LED POSITION MARKER LAMP



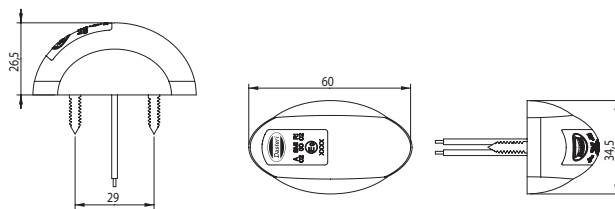
REF. No

**DSL-580.067**

Red - Clear

### TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Rear Position  
**Operating Voltage:** 10 - 30V DC  
**Consumption:** 1,4W  
 0,7W/1,4W for single-function  
**Type of Protection:** IP67

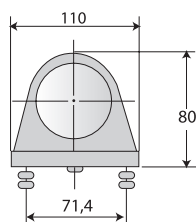


ECE APPROVED

EMC APPROVED



## 2-FUNCTION LED MARKER LAMP



REF. No

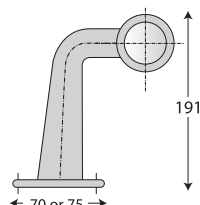
- DSL-615.367** Red - Clear lens
- DSL-615.365** Red - Amber lens
- DSL-P-615.06** Spare Unit with 3 LEDs, Red
- DSL-P-615.07** Spare Unit with 3 LEDs, Clear
- DSL-P-615.05** Spare Unit with 3 LEDs, Amber

### TECHNICAL SPECIFICATIONS

- Functions:** Front Position, Rear Position
- Operating Voltage:** 12 or 24V DC
- Consumption:** 1W
- Type of Protection:** IP67

At the end of the reference number, add /12 for 12V or /24 for 24V version.

## 2-FUNCTION LED MARKER LAMP



REF. No

- DSL-610.367** Red - Clear lens
- DSL-610.365** Red - Amber lens
- DSL-P-610.06** Spare Unit with 3 LEDs, Red
- DSL-P-610.07** Spare Unit with 3 LEDs, Clear
- DSL-P-610.05** Spare Unit with 3 LEDs, Amber

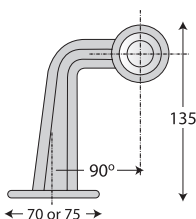
### TECHNICAL SPECIFICATIONS

- Functions:** Front Position, Rear Position
- Operating Voltage:** 12 or 24V DC
- Consumption:** 1W
- Type of Protection:** IP67

At the end of the reference number, add /12 for 12V or /24 for 24V version. Then only for the Lamps add R for Right or L for Left version.

ECE APPROVED

## 2-FUNCTION LED MARKER LAMP



REF. No

- DSL-611.367** Red - Clear lens
- DSL-611.365** Red - Amber lens
- DSL-P-610.06** Spare Unit with 3 LEDs, Red
- DSL-P-610.07** Spare Unit with 3 LEDs, Clear
- DSL-P-610.05** Spare Unit with 3 LEDs, Amber

### TECHNICAL SPECIFICATIONS

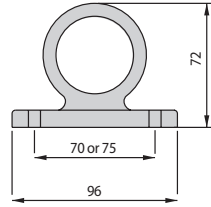
- Functions:** Front Position, Rear Position
- Operating Voltage:** 12 or 24V DC
- Consumption:** 1W
- Type of Protection:** IP67

At the end of the reference number, add /12 for 12V or /24 for 24V version. Then only for the Lamps add R for Right or L for Left version.

ECE APPROVED



## 2-FUNCTION LED MARKER LAMP



REF. No

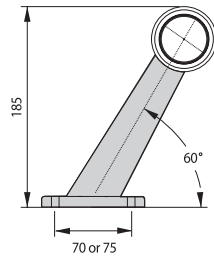
- DSL-616.367** Red - Clear lens
- DSL-616.365** Red - Amber lens
- DSL-P-610.06** Spare Unit with 3 LEDs, Red
- DSL-P-610.07** Spare Unit with 3 LEDs, Clear
- DSL-P-610.05** Spare Unit with 3 LEDs, Amber

Add /12 for 12V version or /24 for 24V version

### TECHNICAL SPECIFICATIONS

- Functions:** Front Position, Rear Position
- Operating Voltage:** 12V or 24V DC
- Consumption:** 1W
- Type of Protection:** IP67

## 2-FUNCTION LED MARKER LAMP



REF. No

- DSL-613.367** Red - Clear lens
- DSL-613.365** Red - Amber lens
- DSL-P-610.06** Spare Unit with 3 LEDs, Red
- DSL-P-610.07** Spare Unit with 3 LEDs, Clear
- DSL-P-610.05** Spare Unit with 3 LEDs, Amber

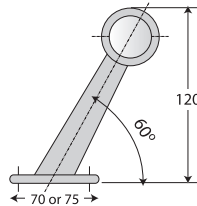
Add /12 for 12V version or /24 for 24V version

### TECHNICAL SPECIFICATIONS

- Functions:** Front Position, Rear Position
- Operating Voltage:** 12V or 24V DC
- Consumption:** 1W
- Type of Protection:** IP67

ECE APPROVED

## 2-FUNCTION LED MARKER LAMP



REF. No

- DSL-612.367** Red - Clear lens
- DSL-612.365** Red - Amber lens
- DSL-P-610.06** Spare Unit with 3 LEDs, Red
- DSL-P-610.07** Spare Unit with 3 LEDs, Clear
- DSL-P-610.05** Spare Unit with 3 LEDs, Amber

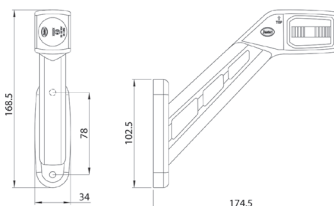
Add /12 for 12V version or /24 for 24V version

### TECHNICAL SPECIFICATIONS

- Functions:** Front Position, Rear Position
- Operating Voltage:** 12V or 24V DC
- Consumption:** 1W
- Type of Protection:** IP67

ECE APPROVED

## 3-FUNCTION LED MARKER LAMP



REF. No

- DSL-620S.567/12L** Left, 12 Volt
- DSL-620S.567/12R** Right, 12 Volt
- DSL-620S.567/24L** Left, 24 Volt
- DSL-620S.567/24R** Right, 24 Volt

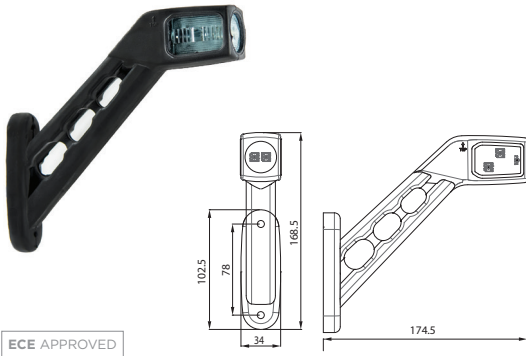
Add /12 for 12V version or /24 for 24V version

### TECHNICAL SPECIFICATIONS

- Functions:** Front Position, Side Marker, Rear Position
- Operating Voltage:** 12 or 24V DC
- Consumption:** 1,2W
- Type of Protection:** IP67

ECE APPROVED

### 3-FUNCTION LED MARKER LAMP



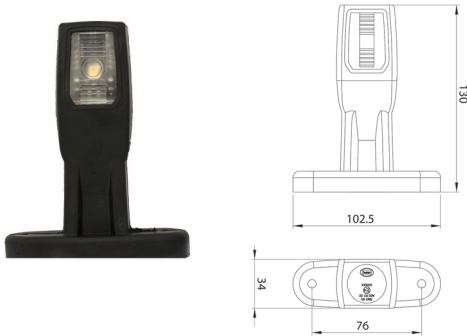
ECE APPROVED

REF. No	
<b>DSL-620.567/12L</b>	Left, 12 Volt
<b>DSL-620.567/12R</b>	Right, 12 Volt
<b>DSL-620.567/24L</b>	Left, 24 Volt
<b>DSL-620.567/24R</b>	Right, 24 Volt
<b>L-622.567/12</b>	12 Volt Spare LED Unit
<b>L-622.567/24</b>	24 Volt Spare LED Unit

TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Front Position, Rear Position, Side Marker
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	1,2W
<b>Type of Protection:</b>	IP67

### 3-FUNCTION LED MARKER LAMP



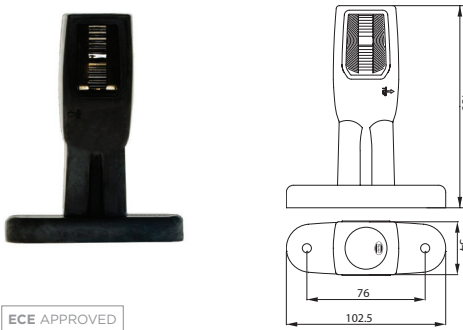
ECE APPROVED

REF. No	
<b>DSL-622S.567/12L</b>	Left, 12 Volt
<b>DSL-622S.567/12R</b>	Right, 12 Volt
<b>DSL-622S.567/24L</b>	Left, 24 Volt
<b>DSL-622S.567/24L</b>	Right, 24 Volt

TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Front Position, Side Marker, Rear Position
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	1,2W
<b>Type of Protection:</b>	IP67

### 3-FUNCTION LED MARKER LAMP



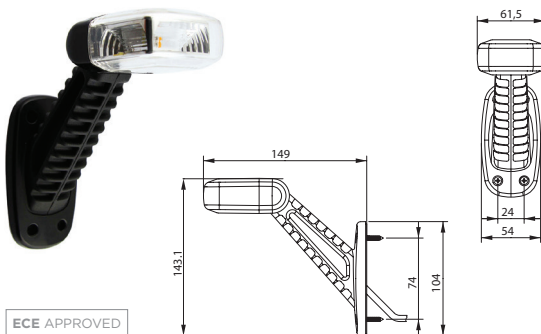
ECE APPROVED

REF. No	
<b>DSL-622.567/12</b>	12 Volt
<b>DSL-622.567/24</b>	24 Volt
<b>L-622.567/12</b>	12 Volt Spare Unit
<b>L-622.567/24</b>	24 Volt Spare Unit

TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Front Position, Side Marker, Rear Position
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	1,2W
<b>Type of Protection:</b>	IP67

### 3-FUNCTION LED MARKER LAMP



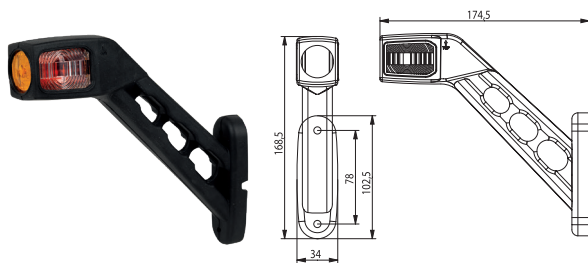
ECE APPROVED

REF. No	
<b>DSL-630V567R</b>	Right for vertical mounting
<b>DSL-630V567L</b>	Left for vertical mounting
<b>DSL-630H567R</b>	Right for horizontal mounting
<b>DSL-630H567L</b>	Left for horizontal mounting

TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Front Position, Rear Position, Side Marker
<b>Operating Voltage:</b>	10-30V DC
<b>Consumption:</b>	0,8W
<b>Type of Protection:</b>	IP67

### 3-FUNCTION MARKER LAMP



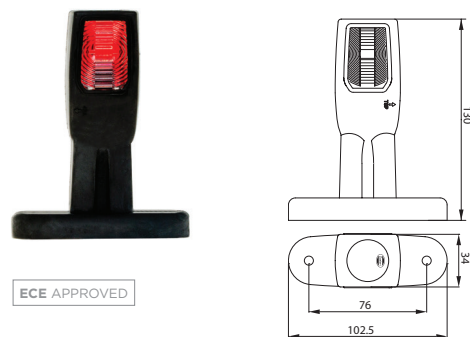
ECE APPROVED

REF. No  
**620.0567** With 1m cable  
**620.0567TS** With click-in system and 1m cable  
**P-620.0567** Spare lens, Red - Clear - Amber

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Rear Position, Side Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x4W  
**Type of Protection:** IP67

### 3-FUNCTION MARKER LAMP



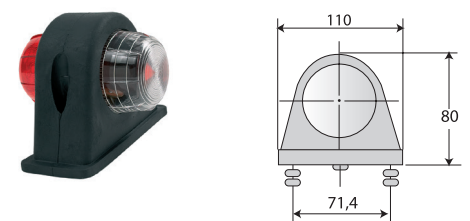
ECE APPROVED

REF. No  
**622.567** Red - Clear - Amber lens  
**P-620.0567** Spare lens

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Rear Position, Side Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x4W  
**Type of Protection:** IP67

### 2-FUNCTION MARKER LAMP



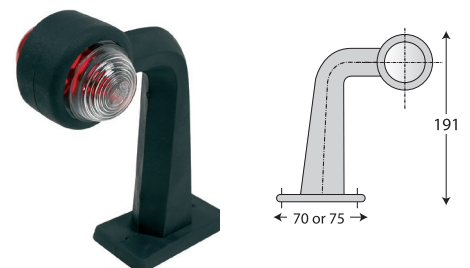
ECE APPROVED

REF. No  
**615.067** Red - Clear lens  
**615.065** Red - Amber lens  
**P-615.06** Spare lens, Red  
**P-615.07** Spare lens, Clear  
**P-615.05** Spare lens, Amber

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Rear Position  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W  
**Type of Protection:** IP67

### 2-FUNCTION MARKER LAMP



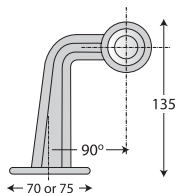
ECE APPROVED

REF. No  
**610.067** Red - Clear lens  
**610.065** Red - Amber lens  
**P-610.06** Spare lens, Red  
**P-610.07** Spare lens, Clear  
**P-610.05** Spare lens, Amber

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Rear Position  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W  
**Type of Protection:** IP67

## 2-FUNCTION MARKER LAMP



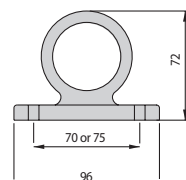
REF. No	
<b>611.067</b>	Red - Clear lens
<b>611.065</b>	Red - Amber lens
<b>P-610.06</b>	Spare lens, Red
<b>P-610.07</b>	Spare lens, Clear
<b>P-610.05</b>	Spare lens, Amber

### TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Front Position, Rear Position
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	1x5W
<b>Type of Protection:</b>	IP67

ECE APPROVED

## 2-FUNCTION MARKER LAMP



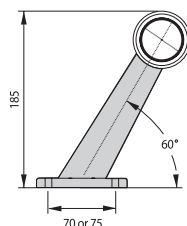
REF. No	
<b>616.067</b>	Red - Clear lens
<b>616.065</b>	Red - Amber lens
<b>P-610.06</b>	Spare lens, Red
<b>P-610.07</b>	Spare lens, Clear
<b>P-610.05</b>	Spare lens, Amber

### TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Front Position, Rear Position
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	1x5W
<b>Type of Protection:</b>	IP67

ECE APPROVED

## 2-FUNCTION MARKER LAMP



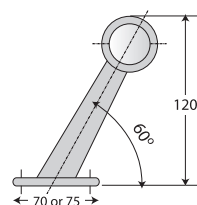
REF. No	
<b>613.067</b>	Red - Clear lens
<b>613.065</b>	Red - Amber lens
<b>P-610.06</b>	Spare lens, Red
<b>P-610.07</b>	Spare lens, Clear
<b>P-610.05</b>	Spare lens, Amber

### TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Front Position, Rear Position
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	1x5W
<b>Type of Protection:</b>	IP67

ECE APPROVED

## 2-FUNCTION MARKER LAMP



REF. No	
<b>612.067</b>	Red - Clear lens
<b>612.065</b>	Red - Amber lens
<b>P-610.06</b>	Spare lens, Red
<b>P-610.07</b>	Spare lens, Clear
<b>P-610.05</b>	Spare lens, Amber

### TECHNICAL SPECIFICATIONS

<b>Functions:</b>	Front Position, Rear Position
<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	1x5W
<b>Type of Protection:</b>	IP67

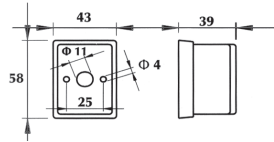
ECE APPROVED

## 2-FUNCTION MARKER LAMP / 512 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Rear Position  
**Consumption:** 1x5W / 2x5w

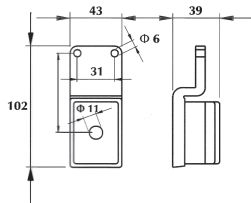
**Operating Voltage:** 12 or 24V DC  
**Type of Protection:** IP67



### FOR SURFACE MOUNTING

REF. No	
<b>512-0.067</b>	Red - Clear lens
<b>512-0.05</b>	Amber lens
<b>512-0.06</b>	Red lens

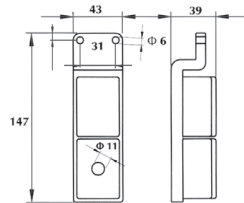
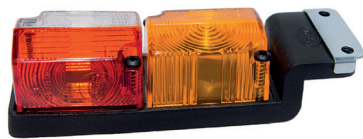
ECE APPROVED



### WITH BRACKET

REF. No	
<b>512-1.067</b>	Red - Clear lens
<b>512-1.05</b>	Amber lens
<b>512-1.06</b>	Red lens

ECE APPROVED



### DOUBLE WITH BRACKET

REF. No	
<b>512-2.067</b>	Red - Clear lens
<b>512-2.05</b>	Amber lens
<b>512-2.06</b>	Red lens

### SPARE LENS

REF. No	
<b>P-512.067</b>	Spare lens, Red - Clear
<b>P-512.05</b>	Spare lens, Amber
<b>P-512.06</b>	Spare lens, Red

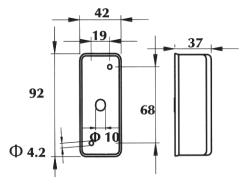
ECE APPROVED

## 2-FUNCTION MARKER LAMP / 513 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Front Position, Rear Position  
**Consumption:** 1x5W

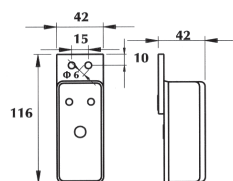
**Operating Voltage:** 12 or 24V DC  
**Type of Protection:** IP67



### FOR SURFACE MOUNTING

REF. No	
<b>513-0.067</b>	Red - Clear lens
<b>513-0.05</b>	Amber lens
<b>513-0.06</b>	Red lens

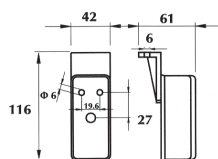
ECE APPROVED



### WITH BRACKET

REF. No	
<b>513-1.067</b>	Red - Clear lens
<b>513-1.05</b>	Amber lens
<b>513-1.06</b>	Red lens

ECE APPROVED



### WITH ANGLED BRACKET

REF. No	
<b>513-2.067</b>	Red - Clear lens
<b>513-2.05</b>	Amber lens
<b>513-2.06</b>	Red lens

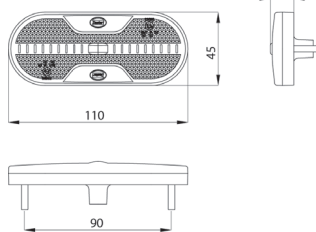
### SPARE LENS

REF. No	
<b>P-513.067</b>	Spare lens, Red - Clear
<b>P-513.05</b>	Spare lens, Amber
<b>P-513.06</b>	Spare lens, Red

ECE APPROVED



### LED SIDE MARKER / DI LAMP



ECE APPROVED EMC APPROVED

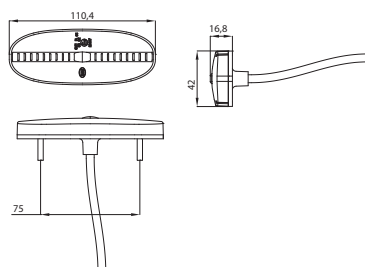
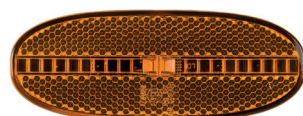
REF. No  
**DSL-640-0.05**

TECHNICAL SPECIFICATIONS

**Functions:** Side Marker, DI, Reflex Reflector  
**Operating Voltage:** 10-30V DC  
**Consumption:** 0,6W (12V), 1,2W (24V)  
**Type of Protection:** IP67  
**Cable/Connector:** 500 mm cable

For dual usage (Sidemarker/Direction Indicator) module box DSL-MDI.S is required

### LED SIDE MARKER / DI LAMP



ECE APPROVED EMC APPROVED

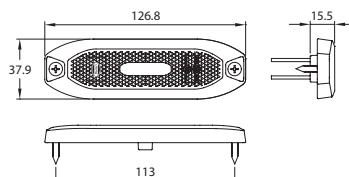
REF. No  
**DSL-650.05**  
**DSL-650.05TS**

Sidemarker / D.I.  
With Click-in connector  
DSL-MDI Module box (required, see Wiring Kits & Various Parts category)

TECHNICAL SPECIFICATIONS

**Functions:** Direction Indicator, Side Marker, Reflex Reflector  
**Operating Voltage:** 24V  
**Consumption:** 2.18W  
**Type of Protection:** IP67

### LED SIDE MARKER LAMP



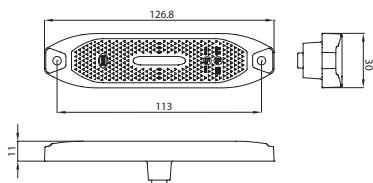
ECE APPROVED EMC APPROVED SAE DOT APPROVED

REF. No  
**DSL-590.05** With Reflex Reflector

TECHNICAL SPECIFICATIONS

**Functions:** Sidemarker, Reflex Reflector  
**Operating Voltage:** 10-30V DC  
**Consumption:** 1.1W  
**Type of Protection:** IP67

### LED SIDE MARKER LAMP



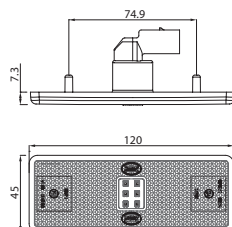
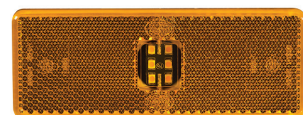
ECE APPROVED EMC APPROVED SAE DOT APPROVED

REF. No  
**DSL-595-0.05** With Reflex Reflector

TECHNICAL SPECIFICATIONS

**Functions:** Sidemarker, Reflex Reflector  
**Operating Voltage:** 10-30V DC  
**Consumption:** 1.1W  
**Type of Protection:** IP67

### LED SIDE MARKER LAMP



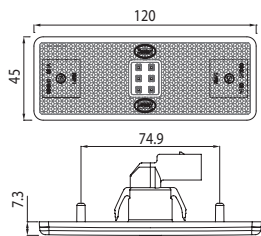
ECE APPROVED

REF. No  
**535-0.05** With Reflex Reflector

TECHNICAL SPECIFICATIONS

**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 9-33V DC  
**Consumption:** 1W  
**Type of Protection:** IP67

### LED SIDE MARKER LAMP



ECE APPROVED

REF. No

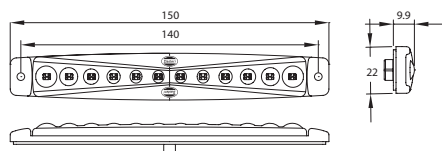
**536-0.05**

With Reflex Reflector and Angled Base

TECHNICAL SPECIFICATIONS

**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 9-33V DC  
**Consumption:** 1W  
**Type of Protection:** IP67

### LED SIDE MARKER LAMP / 560L LONG VERSION



ECE APPROVED

EMC APPROVED

REF. No

**560L-0.05/12**

12V For Surface Mounting

**560L-0.05/24**

24V For Surface Mounting

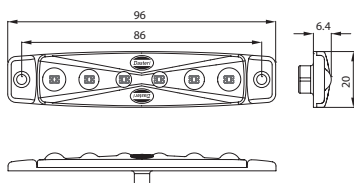
TECHNICAL SPECIFICATIONS

**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 12 or 24V  
**Consumption:** 12V:1.5W 24V:0.9W  
**Type of Protection:** IP67

### LED SIDE MARKER LAMP / 560 SERIES

TECHNICAL SPECIFICATIONS

**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67



ECE APPROVED

EMC APPROVED

#### FOR SURFACE MOUNTING

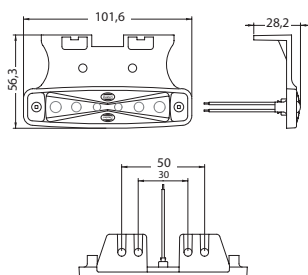
REF. No

**560-0.05/12**

12 Volt

**560-0.05/24**

24 Volt



ECE APPROVED

EMC APPROVED

#### WITH ANGLED BRACKET

REF. No

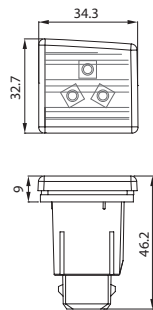
**560-2.05/12**

12 Volt

**560-2.05/24**

24 Volt

## LED SIDE MARKER LAMP



ECE APPROVED

REF. No

**DSL-3040/24**

For SETRA buses

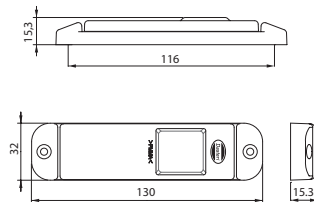
### TECHNICAL SPECIFICATIONS

**Functions:** Side Marker  
**Operating Voltage:** 24V DC  
**Consumption:** 1,3W  
**Type of Protection:** IP67

## LED SIDE MARKER LAMP / 550 SERIES

### TECHNICAL SPECIFICATIONS

**Functions:** Side Marker  
**Operating Voltage:** 9-33V DC  
**Consumption:** 1W  
**Type of Protection:** IP67



ECE APPROVED EMC APPROVED

### FOR SURFACE MOUNTING

REF. No

**550-0.05**

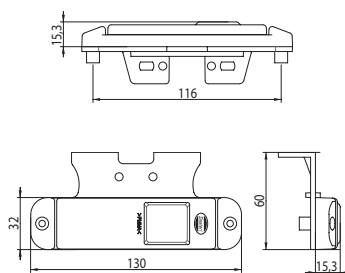
With 1m cable

**550-0.05TS**

With click-in system and 0,5m cable

**550-0.05TS15**

With click-in system and 1,5m cable



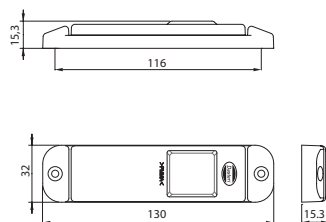
ECE APPROVED EMC APPROVED

### WITH ANGLED BRACKET

REF. No

**550-2.05**

With 1m cable



ECE APPROVED EMC APPROVED

### WITH 30CM CABLE AND CONNECTOR

REF. No

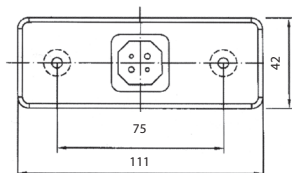
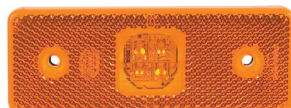
**550-0.05D**

With 30cm cable for truck DAF-XF

## LED SIDE MARKER LAMP / 542 SERIES

### TECHNICAL SPECIFICATIONS

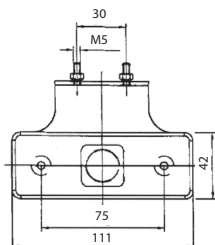
**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67



### FOR SURFACE MOUNTING

REF. No  
**542-0.05/24** With reflex reflector and 20cm cable  
**542E0-0.05** Eco Line, 10-30V, with Cable  
**542E1-0.05** Eco Line, 10-30V, with 2-pole Connector

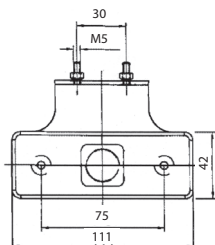
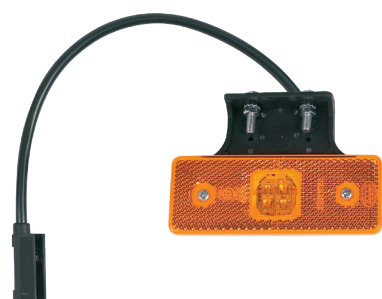
ECE APPROVED EMC APPROVED



### WITH ANGLED BRACKET

REF. No  
**542-2.05/24** With reflex reflector and 20cm cable  
**542E0-2.05** Eco Line, 10-30V, with Cable  
**542E1-2.05** Eco Line, 10-30V, with 2-pole Connector

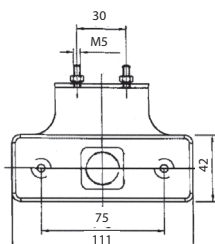
ECE APPROVED EMC APPROVED



### WITH ANGLED BRACKET AND CLICK-IN CONNECTOR

REF. No  
**542-2.05TS** With reflex reflector and click-in cable connector

ECE APPROVED EMC APPROVED



### WITH SPECIAL ANGLED BASE

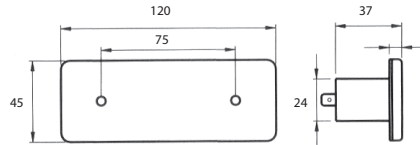
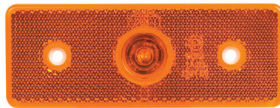
REF. No  
**542-P2.05/12 12 Volt** With reflex reflector and 20cm cable  
**542-P2.05/24 24 Volt** With reflex reflector and 20cm cable

ECE APPROVED EMC APPROVED

## LED SIDE MARKER LAMP / 530L SERIES

### TECHNICAL SPECIFICATIONS

**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67



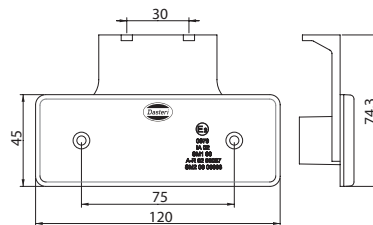
### FOR SURFACE MOUNTING

REF. No

**530L-0.05/12** With reflex reflector and 20cm cable, 12 Volt

**530L-0.05/24** With reflex reflector and 20cm cable, 24 Volt

ECE APPROVED



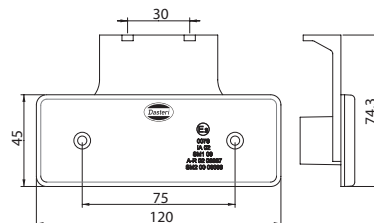
### WITH ANGLED BRACKET

REF. No

**530L-2.05/12** With reflex reflector and 20cm cable, 12 Volt

**530L-2.05/24** With reflex reflector and 20cm cable, 24 Volt

ECE APPROVED



### WITH ANGLED BRACKET AND CLICK-IN CONNECTOR

REF. No

**530L-2.05TS/12** 12V With reflex reflector and click-in cable connector

**530L-2.05TS/24** With reflex reflector and click-in cable connector

ECE APPROVED



## LED SIDE MARKER LAMP



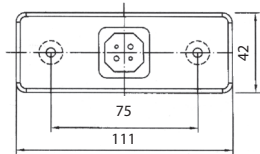
REF. No

**541-0.05/24**

With reflex reflector and connector

**541-2.05/24**

With reflex reflector and angled bracket



### TECHNICAL SPECIFICATIONS

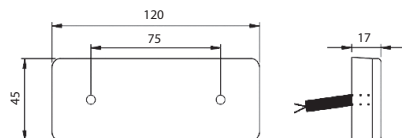
**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

ECE APPROVED

## LED SIDE MARKER LAMP / 540 SERIES

### TECHNICAL SPECIFICATIONS

**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67



### FOR SURFACE MOUNTING

REF. No

**540-0.05/12**

With reflex reflector and 20cm cable, 12 Volt

**540-0.05/24**

With reflex reflector and 20cm cable, 24 Volt

ECE APPROVED

### WITH ANGLED BRACKET



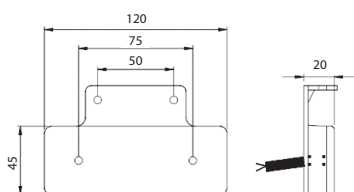
REF. No

**540-2.05/12**

With reflex reflector and 20cm cable, 12 Volt

**540-2.05/24**

With reflex reflector and 20cm cable, 24 Volt

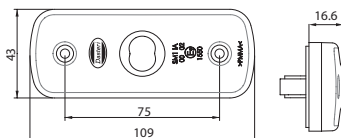


ECE APPROVED

## LED SIDE MARKER LAMP / 543 SERIES

### TECHNICAL SPECIFICATIONS

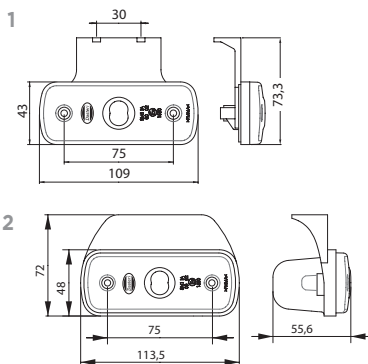
**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67



### FOR SURFACE MOUNTING

REF. No  
**543-0.05C** With Reflex Reflector

ECE APPROVED

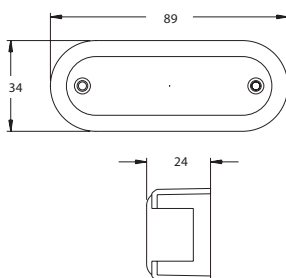
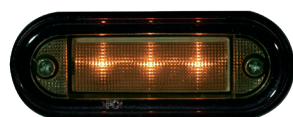


### WITH ANGLED BRACKET VARIATIONS

REF. No  
**543-2.05C** With angled bracket 1  
**543-P2.05C** With angled bracket 2  
**543-P2.05TS** With angled bracket 2 and click-in cable

ECE APPROVED

## LED SIDE MARKER LAMP



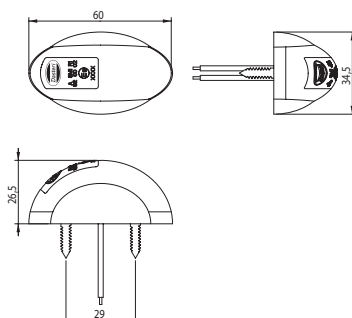
REF. No  
**DSL-24.305** With clear lens and amber LEDs

### TECHNICAL SPECIFICATIONS

**Functions:** Side Marker  
**Operating Voltage:** 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

ECE APPROVED

## LED SIDE MARKER LAMP



REF. No  
**DSL-580.05** Amber

### TECHNICAL SPECIFICATIONS

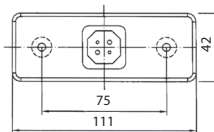
**Functions:** Side Marker  
**Operating Voltage:** 10-30V DC  
**Consumption:** (12V/24V) 0,7W/1,4W  
**Type of Protection:** IP67

ECE APPROVED

## SIDE MARKER LAMP / 531 SERIES

### TECHNICAL SPECIFICATIONS

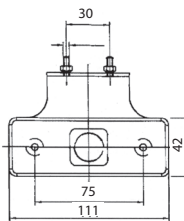
**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x3W



### FOR SURFACE MOUNTING

REF. No  
**531-0.05** With Reflex Reflector

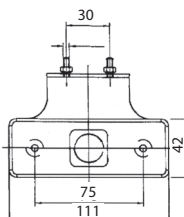
ECE APPROVED



### WITH ANGLED BRACKET

REF. No  
**532-2.05** With Reflex Reflector

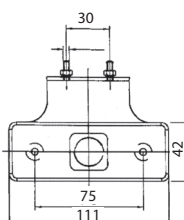
ECE APPROVED



### WITH ANGLED BRACKET AND CLICK-IN CONNECTOR

REF. No  
**532-2.05TS** With Reflex Reflector

ECE APPROVED



### WITH ANGLED BRACKET

REF. No  
**531-P2.05** With angled plastic base

ECE APPROVED

## SIDE MARKER LAMP / 533 SERIES

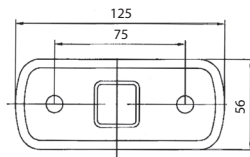
### TECHNICAL SPECIFICATIONS

**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x3W



### FOR SURFACE MOUNTING

REF. No  
**533-0.05** With Reflex Reflector

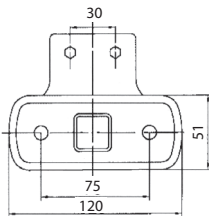


ECE APPROVED



### WITH BRACKET

REF. No  
**534-2.05** With Reflex Reflector

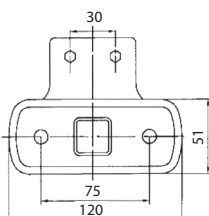


ECE APPROVED



### WITH ANGLED BRACKET AND CLICK-IN CONNECTOR

REF. No  
**534-2.05TS** With Reflex Reflector



ECE APPROVED

## SIDE MARKER LAMP / 520 SERIES

### TECHNICAL SPECIFICATIONS

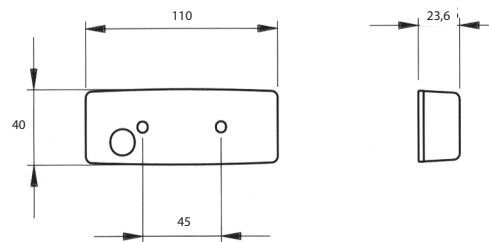
**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x3W



### FOR SURFACE MOUNTING

REF. No  
**520-0**

With Reflex Reflector



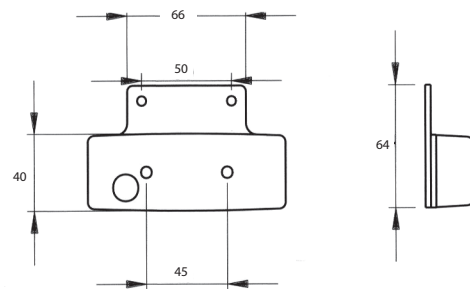
ECE APPROVED



### WITH BRACKET

REF. No  
**520-1**

With Reflex Reflector



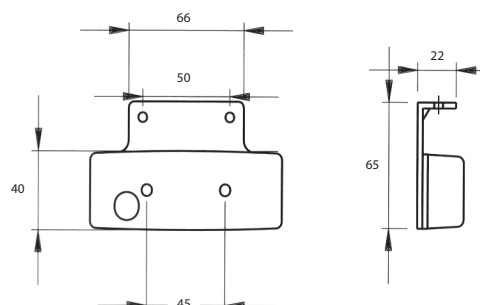
ECE APPROVED



### WITH ANGLED BRACKET

REF. No  
**520-2**  
**P-520.05**

With Reflex Reflector  
 Spare lens, Amber



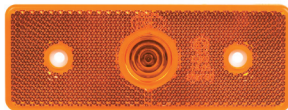
ECE APPROVED



## SIDE MARKER LAMP / 530 SERIES

### TECHNICAL SPECIFICATIONS

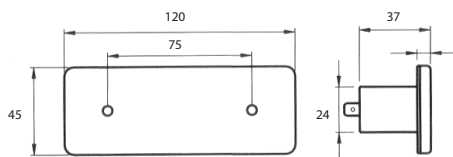
**Functions:** Side Marker, Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x3W



### FOR SURFACE MOUNTING

REF. No  
**530-0.05**

With Reflex Reflector



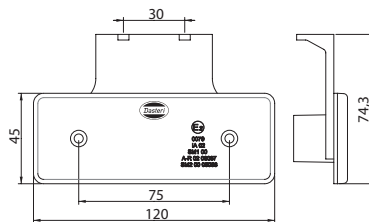
ECE APPROVED



### WITH ANGLED BRACKET

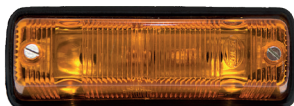
REF. No  
**530-2.05**

With Reflex Reflector



ECE APPROVED

## SIDE MARKER LAMP

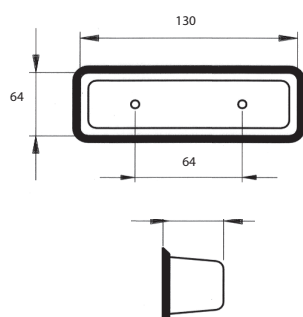


REF. No  
**8080/31.05**  
**P-8080-31.05**

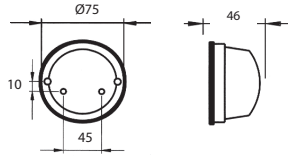
Side marker lamp  
 Spare lens, amber

### TECHNICAL SPECIFICATIONS

**Functions:** Side Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W or 1x18W



**SIDE MARKER LAMP**

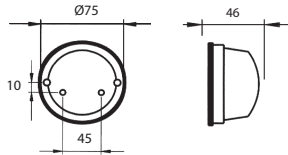


REF. No  
**133.05** Side marker lamp  
**P-133.05** Spare lens, amber

TECHNICAL SPECIFICATIONS

**Functions:** Side Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

**SIDE MARKER LAMP**

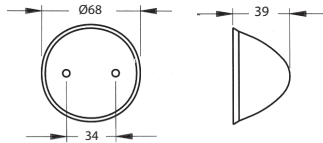


REF. No  
**8080/27** Side marker lamp  
**8080/28** Green marker lamp  
**8080/28.08** Blue marker lamp  
**P-8080-27** Spare lens, amber  
**P-8080-28** Spare lens, green  
**P-8080-28.08** Spare lens, blue

TECHNICAL SPECIFICATIONS

**Functions:** Side Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

**SIDE MARKER LAMP**

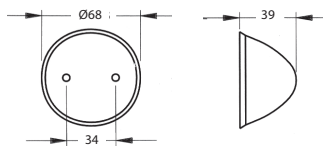


REF. No  
**8080-51A.05** Side marker lamp  
**P-8080-51A.05** Spare lens, amber

TECHNICAL SPECIFICATIONS

**Functions:** Side Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

**SIDE MARKER LAMP**

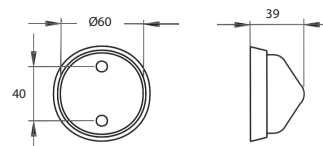


REF. No  
**8080-51.05** Side marker lamp  
**P-8080-51.05** Spare lens, amber

TECHNICAL SPECIFICATIONS

**Functions:** Side Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

**SIDE MARKER LAMP**

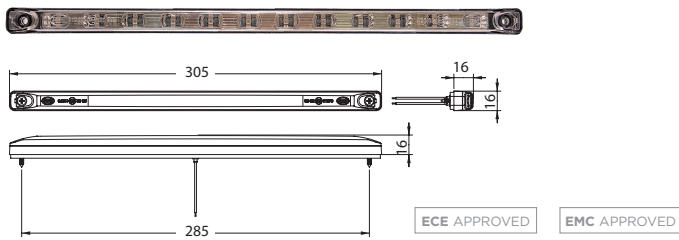


REF. No  
**8080/29.05** Amber  
**8080/29.08** Blue  
**8080/29.09** Green  
**P-8080-29.05** Spare lens, amber  
**P-8080-29.08** Spare lens, blue  
**P-8080-29.09** Spare lens, green

TECHNICAL SPECIFICATIONS

**Functions:** Side Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

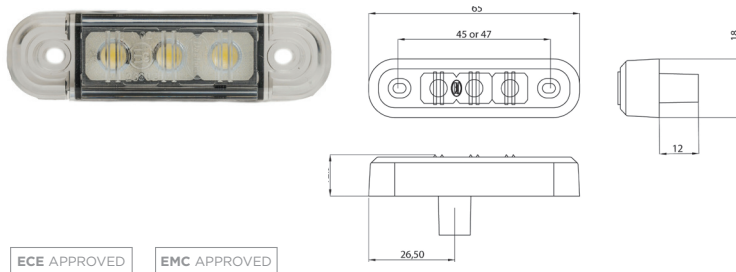
### LED FRONT MARKER LAMP



REF. No  
**DSL-12FT/12** 12 Volt  
**DSL-12FT/24** 24 Volt

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** (12/24V) 0,6W/0,6W  
**Type of Protection:** IP67

### LED FRONT MARKER LAMP



REF. No  
**DSL-601.07** Clear Color

TECHNICAL SPECIFICATIONS  
**Functions:** Front Position  
**Operating Voltage:** 10-30V DC  
**Consumption:** 0,8W  
**Type of Protection:** IP67  
**Cable/Connector:** 1000 mm cable

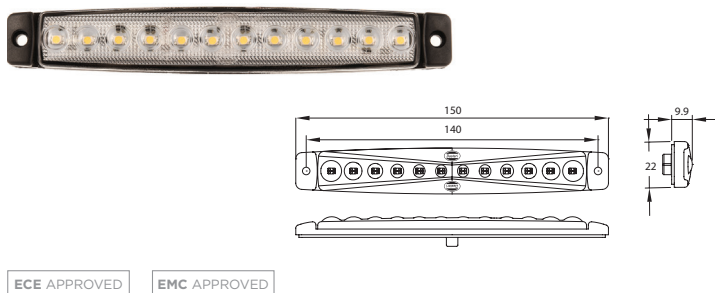
### LED FRONT MARKER LAMP / 560 SERIES



REF. No  
**560-0.07/12** 12 Volt  
**560-0.07/24** 24 Volt

TECHNICAL SPECIFICATIONS  
**Functions:** Front Marker, Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

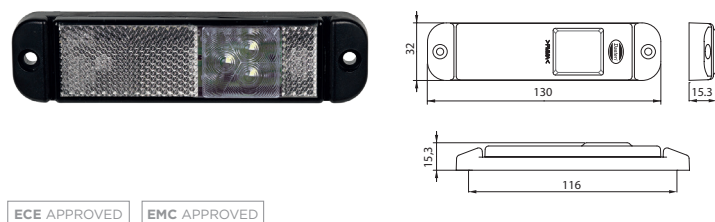
### LED FRONT MARKER LAMP / 560L LONG VERSION



REF. No  
**560L-0.07/12** 12V For Surface Mounting  
**560L-0.07/24** 24V For Surface Mounting

TECHNICAL SPECIFICATIONS  
**Functions:** Front Marker  
**Operating Voltage:** 12 or 24V  
**Consumption:** 12V: 0.7W 24V: 0.8W  
**Type of Protection:** IP67

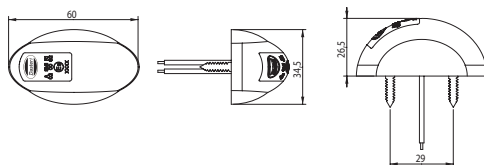
### LED FRONT MARKER LAMP



REF. No  
**550-0.07** With 1m cable  
**550-0.07TS** With click-in system & 0,5m cable  
**550-0.07TS15** With click-in system & 1,5m cable

TECHNICAL SPECIFICATIONS  
**Functions:** Front Marker, Reflex Reflector  
**Operating Voltage:** 10-30V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

### LED FRONT POSITION MARKER LAMP

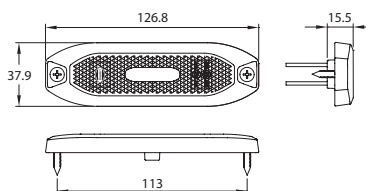
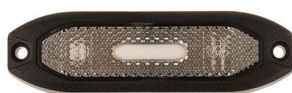


ECE APPROVED EMC APPROVED

REF. No  
**DSL-580.07** Clear

TECHNICAL SPECIFICATIONS  
**Operating Voltage:** 10-30V DC  
**Consumption:** (12/24V) 0,7W/1,4W  
**Type of Protection:** IP67

### LED FRONT MARKER LAMP

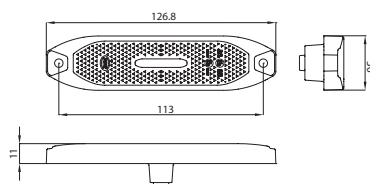


ECE APPROVED EMC APPROVED SAE DOT APPROVED

REF. No  
**DSL-590.07** With Reflex Reflector

TECHNICAL SPECIFICATIONS  
**Functions:** Front Marker, Reflex Reflector  
**Operating Voltage:** 10-30V  
**Consumption:** 0,9W  
**Type of Protection:** IP67

### LED FRONT MARKER LAMP

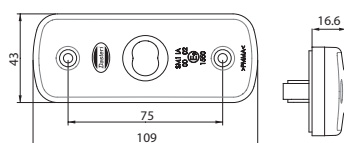
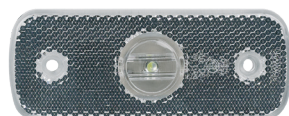


ECE APPROVED EMC APPROVED

REF. No  
**DSL-595-0.07** With Reflex Reflector

TECHNICAL SPECIFICATIONS  
**Functions:** Front Marker, Reflex Reflector  
**Operating Voltage:** 10-30V  
**Consumption:** 0,9W  
**Type of Protection:** IP67

### LED FRONT MARKER LAMP



ECE APPROVED

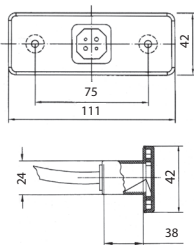
REF. No  
**543-0.07C/12** 12 Volt  
**543-0.07C/24** 24 Volt

TECHNICAL SPECIFICATIONS  
**Functions:** Front Marker, Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

### LED FRONT MARKER LAMP



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REF. No  
**542-0.07/24** 24 Volt, with 20cm, cable  
**542E0-0.07** Economy Line, 10-30V, cable  
**542E1-0.07** Economy Line, 10-30V, With 2-pole Connector

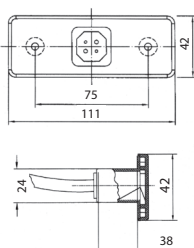
TECHNICAL SPECIFICATIONS

**Functions:** Front Marker  
**Operating Voltage:** 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

### LED FRONT MARKER LAMP



ECE APPROVED



REF. No  
**542-0.07TS** With cable and click-in connector

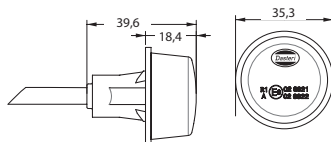
TECHNICAL SPECIFICATIONS

**Functions:** Front Marker  
**Operating Voltage:** 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

### LED FRONT MARKER LAMP



ECE APPROVED

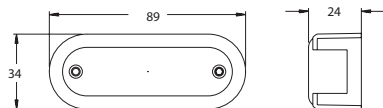


REF. No  
**DSL-3081/12** 12 Volt  
**DSL-3081/24** 24 Volt

TECHNICAL SPECIFICATIONS

**Functions:** Front Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:**  
**Type of Protection:** IP67

### LED FRONT MARKER LAMP



REF. No  
**DSL-24.307** Clear lens, White LEDs  
**DSL-24.308** Clear lens, Blue LEDs

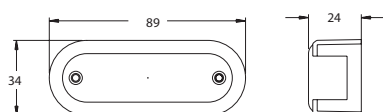
TECHNICAL SPECIFICATIONS

**Functions:** Front Marker  
**Operating Voltage:** 24V DC  
**Consumption:** 1W  
**Type of Protection:** IP67

### LED FRONT MARKER LAMP



ECE APPROVED



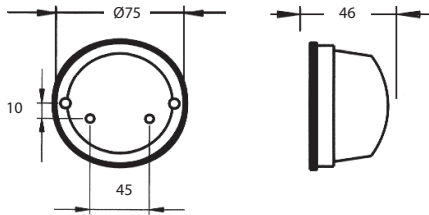
REF. No  
**DSL-24.607** Clear lens, white LEDs

TECHNICAL SPECIFICATIONS

**Functions:** Front Marker  
**Operating Voltage:** 24V DC  
**Consumption:** 1W  
**Type of Protection:** IP67



### FRONT MARKER LAMP



ECE APPROVED

REF. No

**8080/26**

Front marker lamp

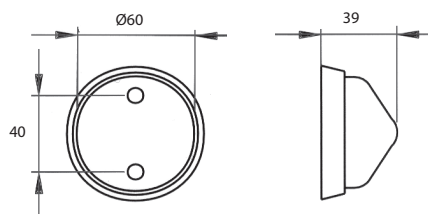
**P-8080-26**

Spare lens

TECHNICAL SPECIFICATIONS

**Functions:** Front Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

### FRONT MARKER LAMP



REF. No

**8080/29.07**

Front marker lamp

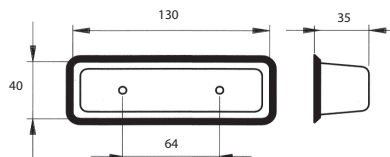
**P-8080-29.07**

Spare lens

TECHNICAL SPECIFICATIONS

**Functions:** Front Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

### FRONT MARKER LAMP



REF. No

**8080/31.07**

Front marker lamp

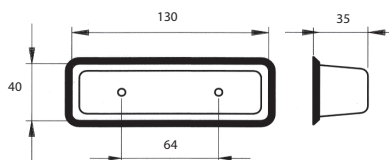
**P-8080-31.07**

Spare lens

TECHNICAL SPECIFICATIONS

**Functions:** Front Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

### FRONT MARKER & D.I. LAMP



REF. No

**8080/30.075**

Front marker lamp

**P-8080-30.075**

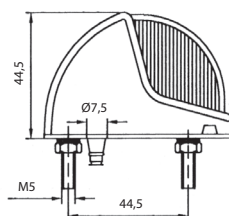
Spare lens

TECHNICAL SPECIFICATIONS

**Functions:** Front Marker, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W / 1x18W

ECE APPROVED

### FRONT MARKER LAMP



ECE APPROVED

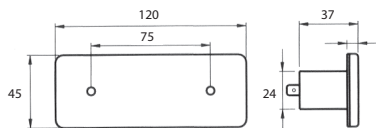
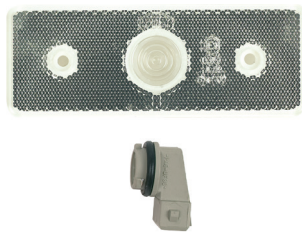
REF. No

**618.07**

TECHNICAL SPECIFICATIONS

**Functions:** Front Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

### FRONT MARKER LAMP

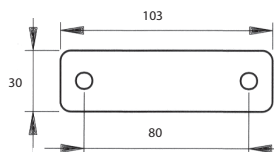


REF. No  
**530-0.07**

TECHNICAL SPECIFICATIONS

**Functions:** Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x3W

### FRONT MARKER LAMP

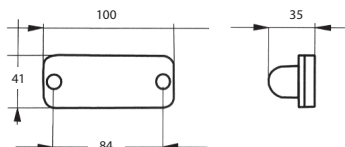
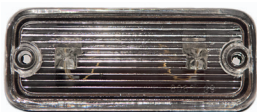


REF. No  
**8080/34.07**

TECHNICAL SPECIFICATIONS

**Functions:** Front Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

### FRONT MARKER LAMP

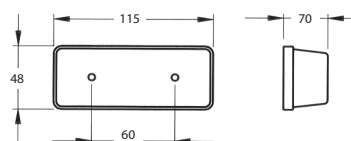


REF. No  
**8060/39.07**

TECHNICAL SPECIFICATIONS

**Functions:** Front Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

### FRONT MARKER LAMP

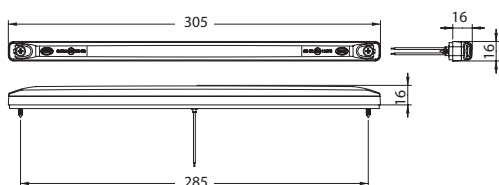


REF. No  
**8060/43.07**      Front marker lamp  
**P-8060-43.07**      Spare lens

TECHNICAL SPECIFICATIONS

**Functions:** Front Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

### LED REAR MARKER LAMP



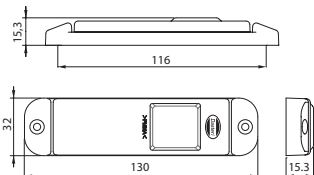
REF. No  
**DSL-12RT12**      12 Volt, clear lens  
**DSL-12RT24**      24 Volt, clear lens

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Consumption:** (12/24V) 0,6W/0,6W  
**Type of Protection:** IP67

ECE APPROVED    EMC APPROVED

### LED REAR MARKER LAMP



ECE APPROVED

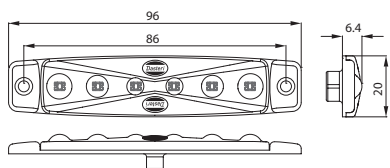
EMC APPROVED

REF. No  
**550-0.06** With 1m cable  
**550-0.06TS** With click-in system and 0,5m cable  
**550-0.06TS15** With click-in system and 1,5m cable

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker, Reflex Reflector  
**Operating Voltage:** 9 -33V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

### LED REAR MARKER LAMP / 560 SERIES



ECE APPROVED

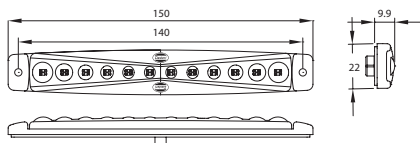
EMC APPROVED

REF. No  
**560-0.06/12** 12 Volt  
**560-0.06/24** 24 Volt

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

### LED REAR MARKER LAMP / 560L LONG VERSION



ECE APPROVED

EMC APPROVED

REF. No  
**560L-0.06/12** 12V For Surface Mounting  
**560L-0.06/24** 24V For Surface Mounting

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker  
**Operating Voltage:** 12 or 24V  
**Consumption:** 12V: 1.5W 24V:0.9W  
**Type of Protection:** IP67

## LED REAR MARKER LAMP



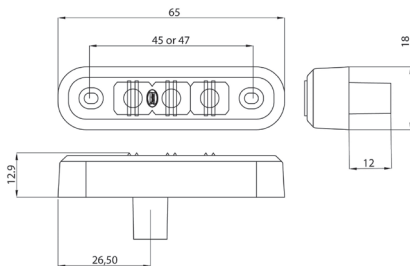
REF. No

**DSL-600.06**

Red Color lens

**DSL-600.07**

Clear Color lens



ECE APPROVED

EMC APPROVED

### TECHNICAL SPECIFICATIONS

**Functions:** Rear Position  
**Operating Voltage:** 10-30V DC  
**Consumption:** 1W  
**Type of Protection:** IP67  
**Cable/Connector:** 1000 mm cable

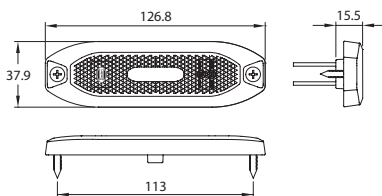
## LED REAR MARKER LAMP



REF. No

**DSL-590.06**

With Reflex Reflector



ECE APPROVED

EMC APPROVED

SAE DOT APPROVED

### TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker, Reflex Reflector  
**Operating Voltage:** 10-30V  
**Consumption:** 1,5W  
**Type of Protection:** IP67

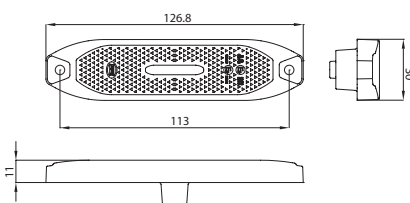
## LED REAR MARKER LAMP



REF. No

**DSL-595-0.06**

With Reflex Reflector



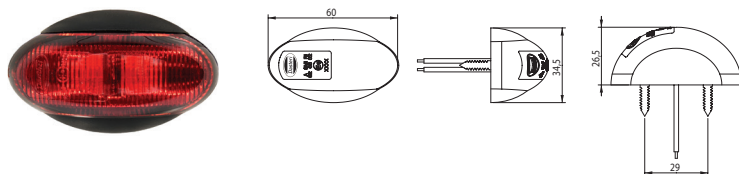
ECE APPROVED

EMC APPROVED

### TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker, Reflex Reflector  
**Operating Voltage:** 10-30V  
**Consumption:** 1,5W  
**Type of Protection:** IP67

### LED REAR POSITION MARKER LAMP



REF. No  
**DSL-580.06** Red lens

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker  
**Operating Voltage:** 10-30V DC  
**Consumption:** (12V/24V) 0,7W/1,4W  
**Type of Protection:** IP67

ECE APPROVED EMC APPROVED

### LED REAR MARKER LAMP



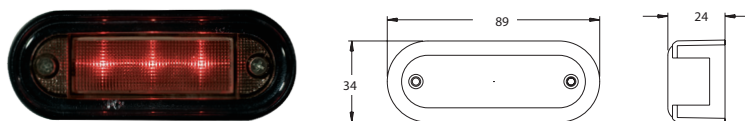
REF. No  
**DSL-3082/12** Rear 12 Volt  
**DSL-3082/24** Rear 24 Volt

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W

ECE APPROVED

### LED REAR MARKER LAMP



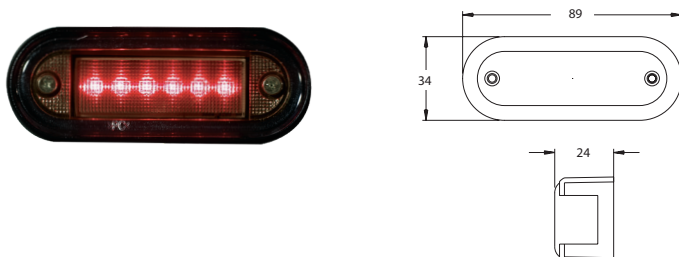
REF. No  
**DSL-24.306**

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker  
**Operating Voltage:** 24V DC  
**Consumption:** 1W  
**Type of Protection:** IP67

ECE APPROVED

### LED REAR MARKER LAMP 24V



REF. No  
**DSL-24.606**

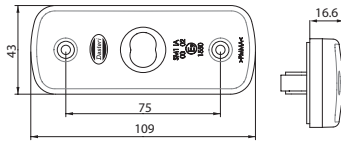
TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker  
**Operating Voltage:** 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

ECE APPROVED



### LED REAR MARKER LAMP



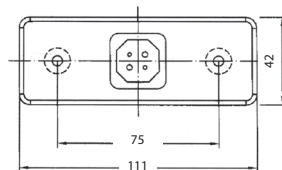
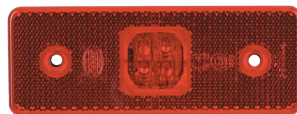
REF. No  
**543-0.06C/12** 12 Volt  
**543-0.06C/24** 24 Volt

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker, Reflex Reflector  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

ECE APPROVED

### LED REAR MARKER LAMP



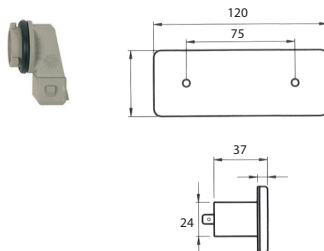
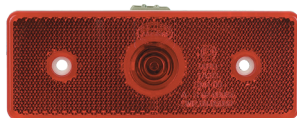
REF. No  
**542-0.06/24** 24 Volt with 25cm cable  
**542E0-0.06** Economy Line, 10-30V, cable  
**542E1-0.06** Economy Line, 10-30V, With 2-pole Connector

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker, Reflex Reflector  
**Operating Voltage:** 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

ECE APPROVED

### REAR MARKER LAMP



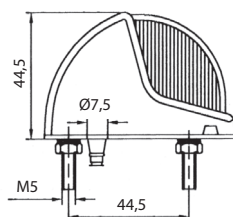
REF. No  
**530-0.06**

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker, Reflex Reflector  
**Operating Voltage:** 24V DC  
**Consumption:** 0,5W  
**Type of Protection:** IP67

ECE APPROVED

### REAR MARKER LAMP



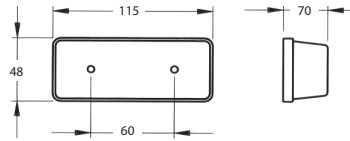
REF. No  
**618.06**

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1X5W

ECE APPROVED

### REAR MARKER LAMP

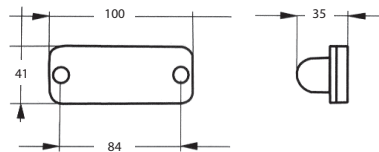
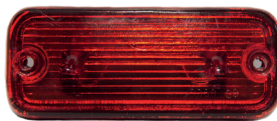


REF. No  
**8060/43.06** Rear marker lamp  
**P-8060-43.06** Spare lens, Red

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

### REAR MARKER LAMP

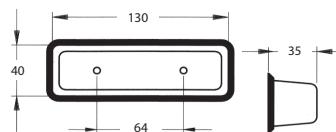


REF. No  
**8060/39.06** 12 Volt

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

### REAR MARKER & D.I. LAMP

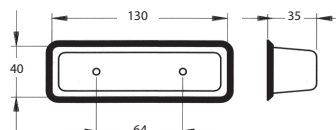


REF. No  
**8080-30.065** Rear marker lamp  
**P-8080-30.065** Spare lens

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker, Direction Indicator  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W, 1x18W

### REAR MARKER LAMP

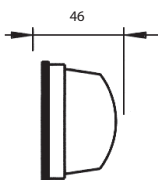
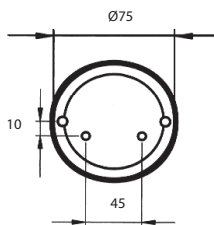


REF. No  
**8080/31.06** Spare lens, red

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker  
**Operating Voltage:** 12 or 24V DC  
**Consumption:** 1x5W

### REAR MARKER LAMP



REF. No

**8080/25**

Red lens

**P-8080-25**

Spare lens, red

TECHNICAL SPECIFICATIONS

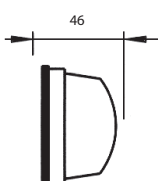
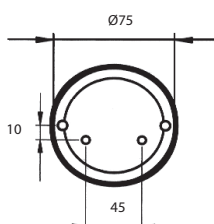
**Functions:** Rear Marker, Reflex Reflector

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x5W

ECE APPROVED

### REAR MARKER LAMP



REF. No

**133.06**

Red lens

**P-133.06**

Spare lens, red

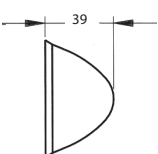
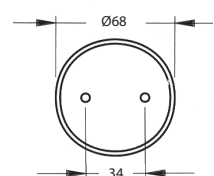
TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x5W

### REAR MARKER LAMP



REF. No

**8080/51A.06**

Red lens

**P-8080-51A.06**

Spare lens, red

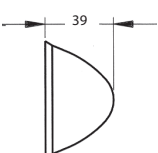
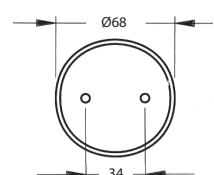
TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x5W

### REAR MARKER & D.I. LAMP



REF. No

**8080/51.06**

Red lens

**P-8080-51.06**

Spare lens, red

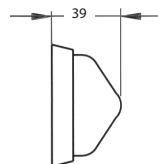
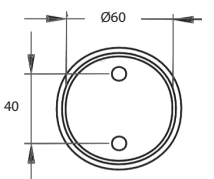
TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker, Direction Indicator

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x5W

### REAR MARKER LAMP



REF. No

**8080/29.06**

Red lens

**P-8080-29.06**

Spare lens, red

TECHNICAL SPECIFICATIONS

**Functions:** Rear Marker

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x5W



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# INTERIOR LAMPS





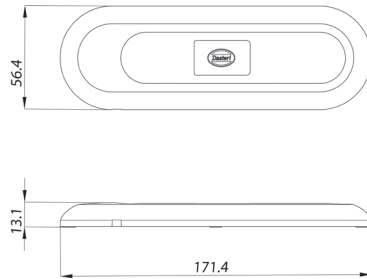
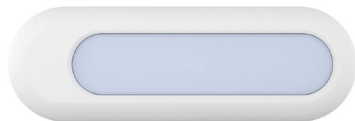




## LED INTERIOR LAMP SERIES DSL-PL10

TECHNICAL SPECIFICATIONS

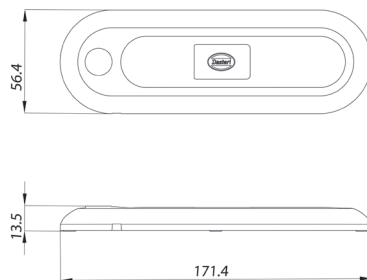
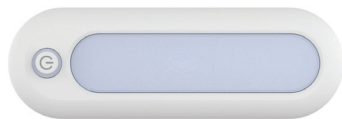
**Operating Voltage:** 10-30V DC  
**Operating Temperature:** -40 °C to +65 °C  
**Consumption:** 3W  
**Type of Protection:** IP67



**WITH WIRE EXIT**

REF. No **DSL-PL10C**

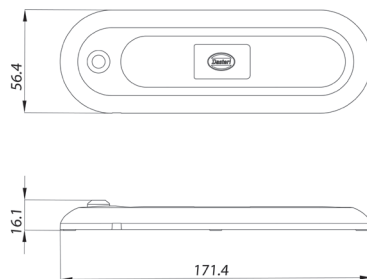
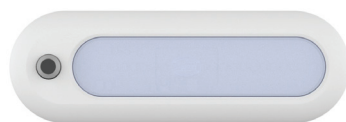
EMC APPROVED



**WITH TOUCH BUTTON**

REF. No **DSL-PL10B**

EMC APPROVED



**WITH MOTION SENSOR**

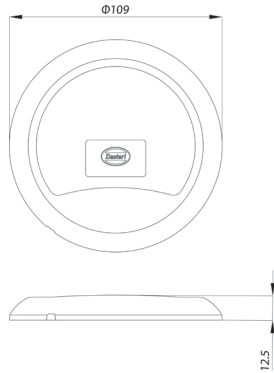
REF. No **DSL-PL10MS**

EMC APPROVED

## LED INTERIOR LAMP SERIES DSL-PL20

TECHNICAL SPECIFICATIONS

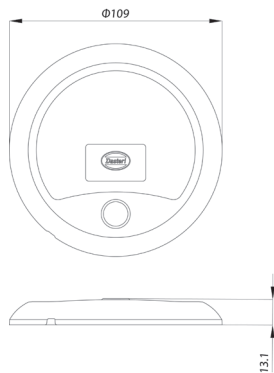
**Operating Voltage:** 10-30V DC  
**Operating Temperature:** -40 °C to +65 °C  
**Consumption:** 3W  
**Type of Protection:** IP67



**WITH WIRE EXIT**

REF. No **DSL-PL20C**

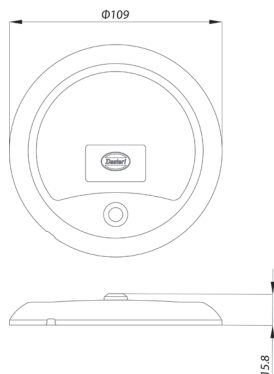
EMC APPROVED



**WITH TOUCH BUTTON**

REF. No **DSL-PL20B**

EMC APPROVED

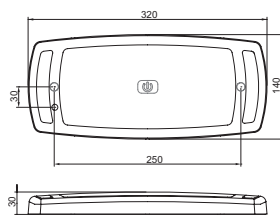


**WITH MOTION SENSOR**

REF. No **DSL-PL20MS**

EMC APPROVED

### LED INTERIOR LAMP / DSBTA SERIES



REF. No

**DSBTAW.ND.G**

LED Interior Lamp without Button

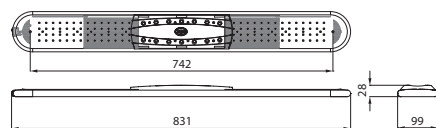
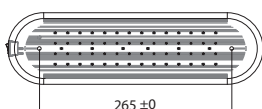
**DSBTAW.ND.GB**

LED Interior Lamp with Button

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Consumption:** 5W-6W  
**Type of Protection:** IP67

### LED INTERIOR LAMP DSPN SERIES



REF. No

**DSPN1228WNB** 28 clear LEDs, 3 blue night LEDs (with switch) 234mm, 12V

**DSPN2428WNB** 28 clear LEDs, 3 blue night LEDs (with switch) 234mm, 24V

**DSPN60WNB** 60 clear LEDs, 6 blue night LEDs (with switch) 353mm, 10-30V

**DSPN84WNB** 84 clear LEDs, 9 blue night LEDs (with switch) 472mm, 10-30V

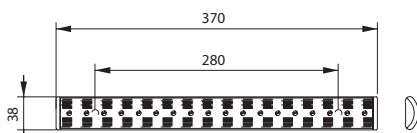
**DSPN144WNB** 140 clear LEDs, 15 blue night LEDs (with switch) 710mm, 10-30V

**DSPN120WNB** 112 clear LEDs, 12 blue night LEDs (with switch) 831mm, 10-30V (with design blue LED trim option)

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Consumption:** From 2,5W to 12,5W

### LED INTERIOR LAMP DSPE SERIES



REF. No

**DSPE-1230**

with 30 LEDs, 12V, 610mm

**DSPE-2430**

with 30 LEDs, 24V, 610mm

**DSPE-1218**

with 18 LEDs, 12V, 370mm

**DSPE-2418**

with 18 LEDs, 24V, 370mm

**DSPE-1206**

with 6 LEDs, 12V, 130mm

**DSPE-2406**

with 6 LEDs, 24V, 130mm

add .08

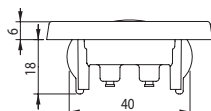
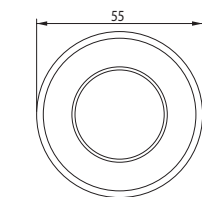
for blue lens

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Consumption:** From 0,5W to 1,5W

\* Drawing is for 370mm version

### LED SPOT DSSPD SERIES



REF. No

**DSSPD12W6.W**

12 Volt, White base

**DSSPD24W6.W**

24 Volt, White base

**DSSPD12W6.G**

12 Volt, Grey base

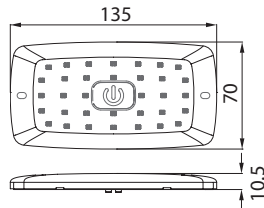
**DSSPD24W6.G**

24 Volt, Grey base

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Consumption:** (12/24V) 1,2W / 1,2W  
**Operating Temperature:** -30 °C to +85 °C  
**Type of Protection:** IP67

## LED INTERIOR LAMP DSTA SERIES



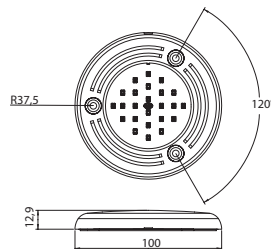
REF. No

<b>DSTA12W34B</b>	34 white LEDs, OUTSIDE LOOK: Clear lens with touch button
<b>DSTA24W34B</b>	34 white LEDs, OUTSIDE LOOK: Clear lens with touch button
<b>DSTA12W30</b>	30 white LEDs, OUTSIDE LOOK: Clear lens
<b>DSTA24W30</b>	30 white LEDs, OUTSIDE LOOK: Clear lens

### TECHNICAL SPECIFICATIONS

<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	(12V/24V) 2W/3W

## LED INTERIOR LAMP DSTC SERIES



REF. No

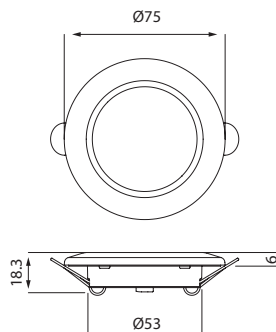
<b>DSTC12W24</b>	24 white LEDs, 12V
<b>DSTC24W24</b>	24 white LEDs, 24V
<b>DSTC12R24</b>	24 red LEDs, 12V
<b>DSTC24R24</b>	24 red LEDs, 24V
<b>DSTC12B24</b>	24 blue LEDs, 12V
<b>DSTC24B24</b>	24 blue LEDs, 24V
<b>DSTC12Y24</b>	24 amber LEDs, 12V
<b>DSTC24Y24</b>	24 amber LEDs, 24V

### TECHNICAL SPECIFICATIONS

<b>Operating Voltage:</b>	12 or 24V DC
<b>Consumption:</b>	(12V/24V) 1,5W/2W

NEW

## LED INTERIOR LAMP DSSPE SERIES



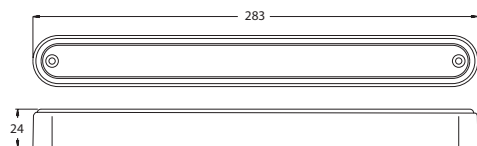
REF. No

<b>DSSPE-12.07</b>	White LEDs, 12V
<b>DSSPE-24.05</b>	Amber LEDs, 24V
<b>DSSPE-24.06</b>	Red LEDs, 24V

### TECHNICAL SPECIFICATIONS

<b>Operating Voltage:</b>	12V DC (White) / 22-32V DC (Amber, Red)
<b>Consumption:</b>	6x0.5W
<b>Operating Temperature:</b>	-40 °C to +85 °C
<b>Type of Protection:</b>	IP54

### LED INTERIOR LAMP



EMC APPROVED

REF. No

**DSL-24.1207** 24 Volt

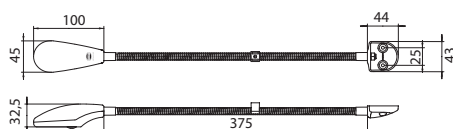
**DSL-12.1207** 12 Volt

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

**Consumption:** (12/24V) 0,6W / 1W

### LED INTERIOR FLEXIBLE LAMP



REF. No

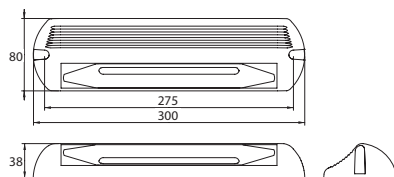
**DSL-GN01**

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC

**Consumption:** 1.6W

### LED ZONE LIGHT DSL-Z SERIES



REF. No

**DSL-Z36** 1000lm

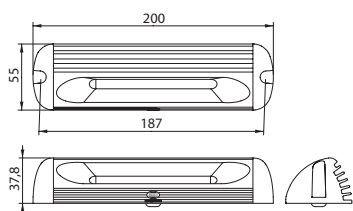
TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC

**Consumption:** 11W

**Type of Protection:** IP67

### LED ZONE LIGHT DSL-Z SERIES



REF. No

**DSL-Z24** 750lm

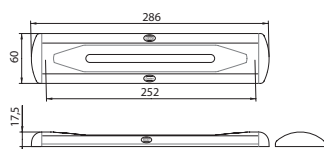
TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC

**Consumption:** 10W

**Type of Protection:** IP67

### LED ZONE LIGHT DSL-Z SERIES



REF. No

**DSL-Z18** 500lm

TECHNICAL SPECIFICATIONS

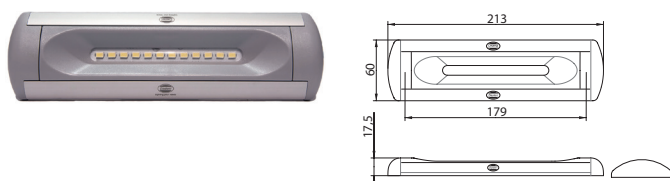
**Operating Voltage:** 10-30V DC

**Consumption:** 9W

**Type of Protection:** IP67



### LED ZONE LIGHT DSL-Z SERIES



REF. No  
**DSL-Z12/12** 500lm, 12 Volt  
**DSL-Z12/24** 500lm, 24 Volt

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Consumption:** 2,5W  
**Type of Protection:** IP67

### LED ZONE LAMP / DSL-Z12N

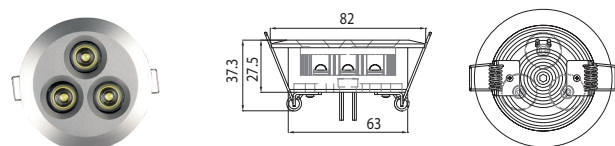


REF. No  
**DSL-Z12N/12** 12V  
**DSL-Z12N/24** 24V

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC  
**Consumption:** 6W  
**Type of Protection:** IP67

### LED INTERIOR LAMP

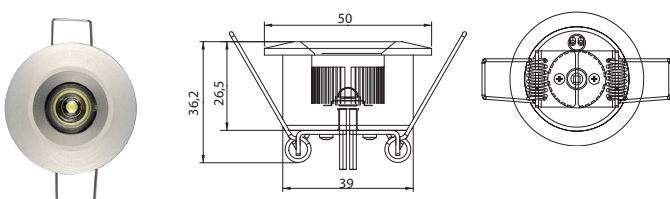


REF. No  
**DSSP3W65** With 3 LEDs

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 9-33V DC  
**Consumption:** 3,5W

### LED INTERIOR LAMP

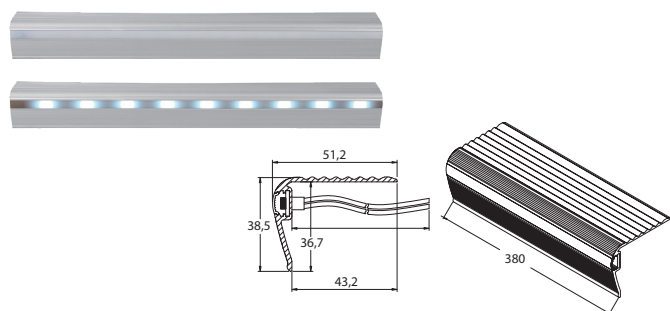


REF. No  
**DSSP1W40** With 1 LED

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 9-33V DC  
**Consumption:** 1,5W

### LED PROFILE CORRIDOR LAMP DSPK SERIES

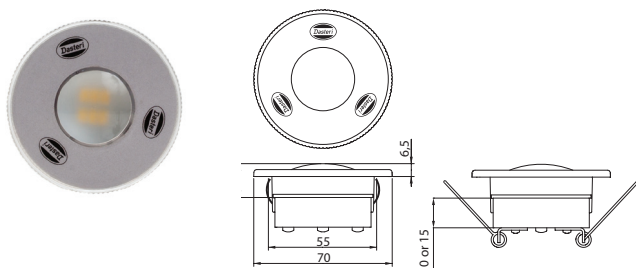


REF. No  
**DSPK24W380WP** White colour LEDs  
**DSPK24Y380WP** Amber colour LEDs  
**DSPK24R380WP** Red colour LEDs  
**DSPK24B380WP** Blue colour LEDs

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 24V DC  
**Consumption:** From 1,5W to 2,6W

### LED INTERIOR LAMP DSSPC SERIES

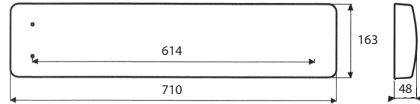


REF. NO.  
**DSSPCWW10C** Interior LED lamp 1000 lm 10-30V  
**DSSPC12WW6C** Interior LED lamp 500 lm 12V  
**DSSPC24WW6C** Interior LED lamp 500 lm 24V

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

### INTERIOR LAMP



REF. No

**PL-060/12V** 12 Volt with built-in electronically operated converter

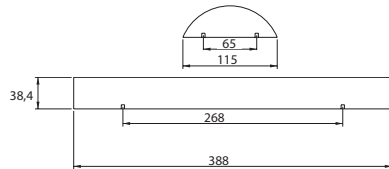
**PL-060/24V** 24 Volt with built-in electronically operated converter

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

**Consumption:** 18W

### INTERIOR LAMP



REF. No

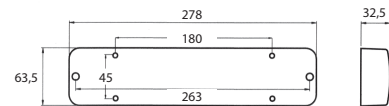
**DSTL-710** Dual Voltage

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

**Consumption:** 8W

### INTERIOR LAMP



REF. No

**PL-040/12V** 12 Volt with built-in electronically operated converter

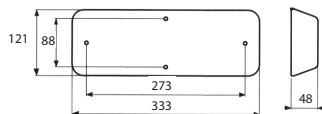
**PL-040/24V** 24 Volt with built-in electronically operated converter

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

**Consumption:** 6W

### INTERIOR LAMP



REF. No

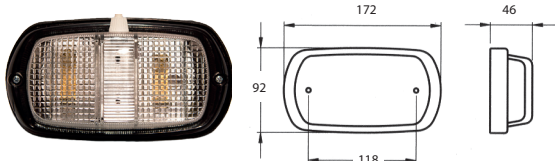
**PL-050** White Lens

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x3W

### INTERIOR LAMP



REF. No

**PL-045** With clear lens & plastic trim

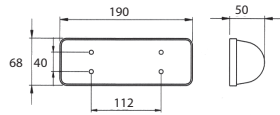
**PL-045N** With clear lens & chrome-type trim

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

**Consumption:** 2x5W

INTERIOR LAMP



REF. No

**PL-048**

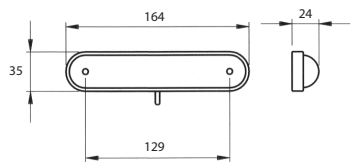
With clear lens

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

**Consumption:** 2x5W or 2x10w

INTERIOR LAMP



REF. No

**PL-101**

With clear lens & switch

**PL-102**

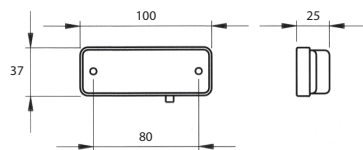
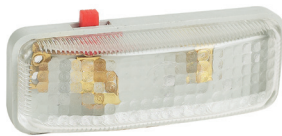
With clear lens

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

**Consumption:** 2x5W

INTERIOR LAMP



REF. No

**PL-103**

With clear lens & switch

**PL-103.012**

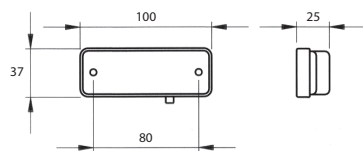
With white lens & switch

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x5W

INTERIOR LAMP



REF. No

**PL-104.012**

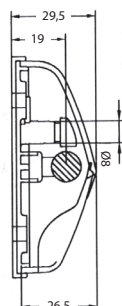
With white lens & switch

TECHNICAL SPECIFICATIONS

**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x5W

INTERIOR LAMP



REF. No

**PL-619.012**

TECHNICAL SPECIFICATIONS

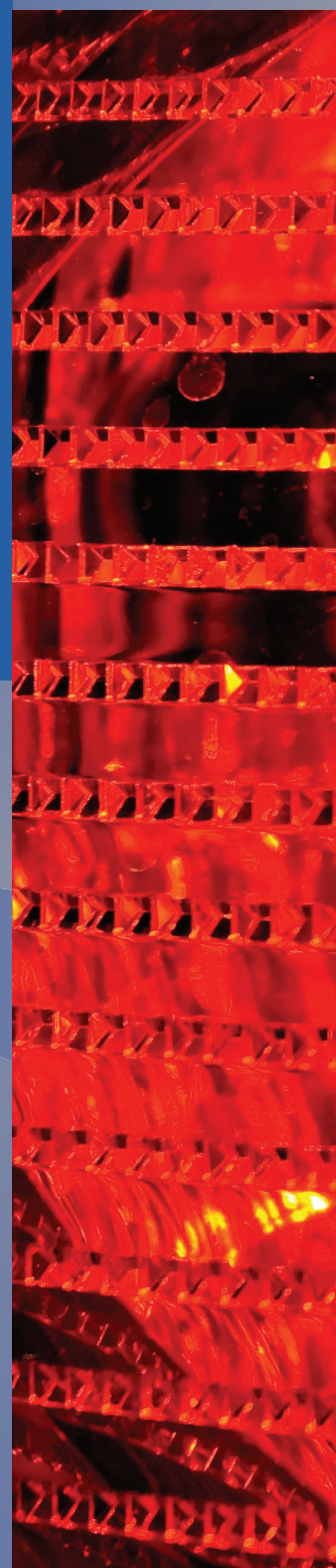
**Operating Voltage:** 12 or 24V DC

**Consumption:** 1x5W

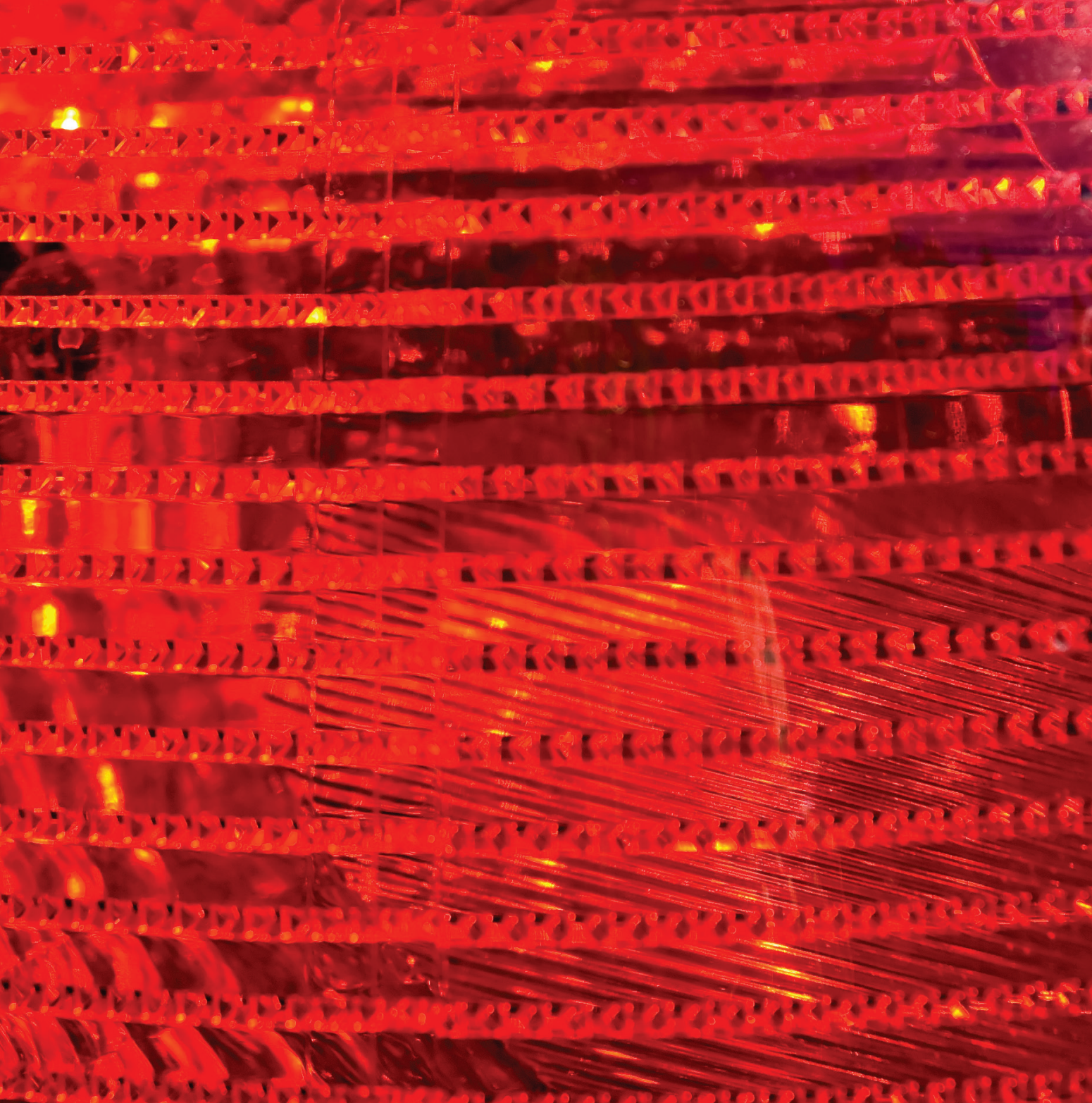


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# REFLEX REFLECTORS

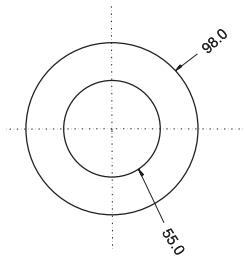








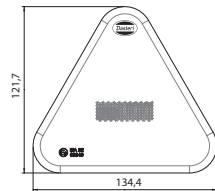
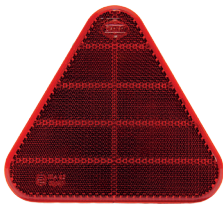
### RING REFLEX REFLECTOR



REF. No  
**DSL0400RR.06** Ring reflex reflector

ECE APPROVED

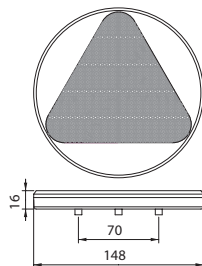
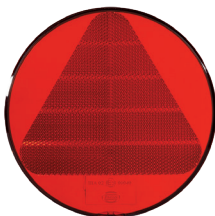
### TRIANGLE REFLEX REFLECTOR



REF. No  
**D-002** Ring reflex reflector

ECE APPROVED

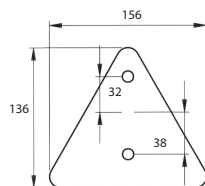
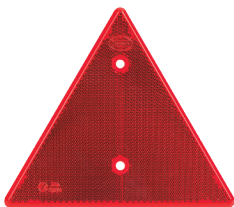
### TRIANGLE REFLEX REFLECTOR



REF. No  
**D-002B** Red reflecting surface

ECE APPROVED

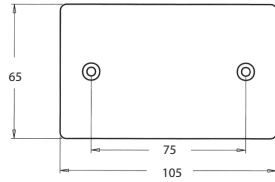
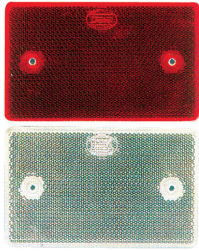
### TRIANGLE REFLEX REFLECTOR



REF. No  
**D-001** Red, reflecting surface, 85 sq. cm

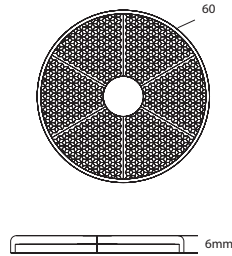
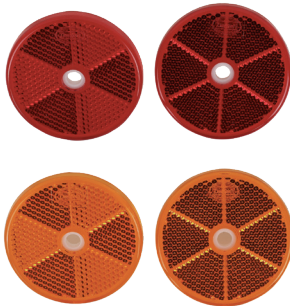
ECE APPROVED

## RECTANGULAR REFLEX - REFLECTOR



REF. No	
<b>P-010.05</b>	Amber
<b>P-010.06</b>	Red
<b>P-010.07</b>	Clear

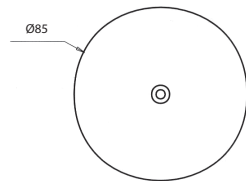
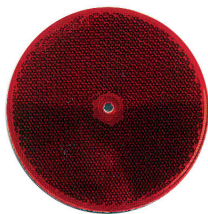
## ROUND REFLEX - REFLECTOR Ø60mm



REF. No	
<b>P-040.05</b>	Amber
<b>P-040.06</b>	Red
<b>P-040.07</b>	Clear

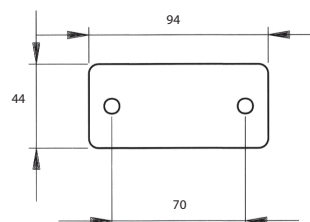
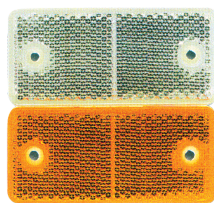
ECE APPROVED

## ROUND REFLEX - REFLECTOR Ø80mm



REF. No	
<b>P-030.05</b>	Amber
<b>P-030.06</b>	Red
<b>P-030.07</b>	Clear

## RECTANGULAR REFLEX - REFLECTOR



REF. No	
<b>P-005.05</b>	Amber
<b>P-005.06</b>	Red
<b>P-005.07</b>	Clear



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# WIRING KITS & VARIOUS PARTS



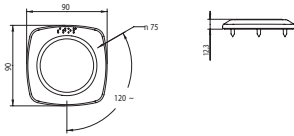




## CAPACITIVE SENSOR BUTTON / SERIES DSTCO

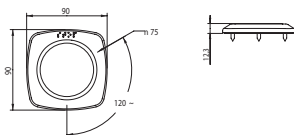
### TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10-30V DC  
**Operating Temperature:** -30 °C to +85 °C  
**Consumption:** 15mA / 80mA  
**Type of Protection:** IP67



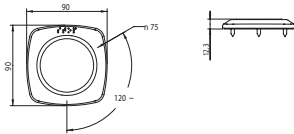
### HANDICAPPED BUTTON

REF. No  
**DSTC01B**



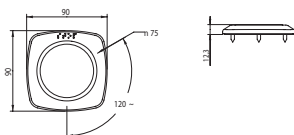
### BABY STROLLER BUTTON

REF. No  
**DSTC02B**



### OPEN DOOR BUTTON

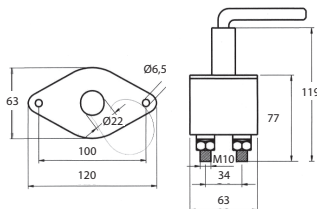
REF. No  
**DSTC03B**



### START BUTTON

REF. No  
**DSTC04B**

### SWITCH FOR BATTERY MAIN LEAD

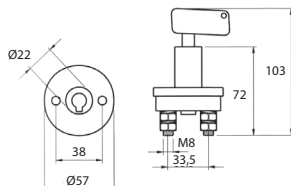


REF. No  
**GS-341**

With key. Connection to either positive or negative lead. For commercial vehicles and buses. Current supply interrupted when key removed. 2 screw contacts.  
 MAX. LOAD: 2500A at 24V for 10sec.

**GS-341K** Key for switch.

### SWITCH FOR BATTERY MAIN LEAD



REF. No  
**GS-342**

With key. Connection to either positive or negative lead. For commercial vehicles and buses. Current supply interrupted when key removed. 2 screw contacts.  
 MAX. LOAD: 1000A at 12V for 10sec.  
 500A at 24V for 10sec.

**GS-342K** Key for GS-342

### PUSH - BUTTON SWITCH



REF. No  
**F-222**

Heavy duty, standard dimensions terminals

### PUSH - BUTTON SWITCH, MOMENTARY



REF. No  
**B-222**

Heavy duty, with screws in terminals



**PUSH - BUTTON SWITCH, MOMENTARY**



REF. No  
**B-218** With screws in terminals

**SWITCH ON - OFF FOR BRAKING LIGHTS**



REF. No  
**704** Stop - STAYER

**FOR MILITARY VEHICLES**



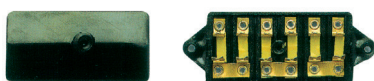
REF. No  
**814-1-SYS** All metal housing, electrostatic paint

**FOR MILITARY VEHICLES**



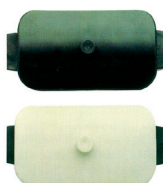
REF. No  
**815-1-SYS** Plastic housing

**FUSE BOX**



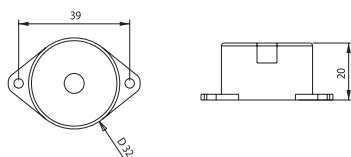
REF. No  
**AS-011** 6 - pole

**6 - OR 12 POLE CABLE CONNECTOR SET**



REF. No  
**K-911-6** With 6 screw contacts, black  
**K-911-12** With 12 screw contacts, black  
**K-911-6W** With 6 screw contacts, white  
**K-911-12W** With 12 screw contacts, white

**INTERIOR BUZZER**



REF. No  
**DSBH888** Dual voltage (12V / 24V) 70db, tone - pulse

**BACK HORN (BUZZER)**



REF. No  
**DSBH834** Back horn dual voltage (12V / 24V) 88db in 12V and 94db in 24V, tone - pulse

**BUS SIGN UNIT**



REF. No  
**DSSI750** Bus stop light

**MIRROR ARM FOR UNIVERSAL APPLICATION**



REF. No  
**BAS-1** Right side  
**BAS-2** Left side

### ELECTRONIC FLUORESCENT INVERTERS



REF. No	VOLT	WATT	W (mm)	L (mm)	H (mm)
<b>655/12/18</b>	12	18	38	167	28
<b>655/24/18</b>	24	18	38	167	28
<b>655/12/36</b>	12	36	38	167	28
<b>655/24/36</b>	24	36	38	167	28

### EXTERNAL MIRROR



REF. No  
**KA8-1** Right - Left, with curvature  
Dimensions 260 x 175 mm

### 2 - POLE SOCKET, 1 FLAT PLUG CONTACT



REF. No  
**F-125** Ø: 18mm

### 2 - POLE SOCKET, 2 FLAT PLUG CONTACTS



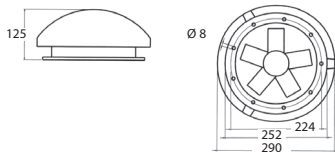
REF. No  
**F-126** Ø: 18mm

### POLE PLUG



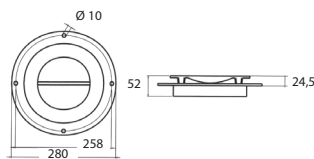
REF. No  
**F-127** 2 pole plug

### VENTILATOR FOR BUSES, TRUCKS, CAMPERS



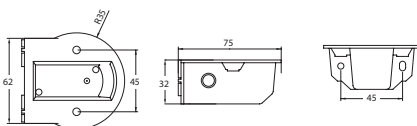
REF. No  
**300/12V** Outside unit, 12V motor, 3500 rpm., 600 - 650 m<sup>3</sup> / hour capacity, reverse capability.  
**300/24V** Outside unit, 24V motor, 3500 rpm., 600 - 650 m<sup>3</sup> / hour capacity, reverse capability  
Colors: Black or white

### CLOSING MECHANISM FOR 300/12 & 300/24



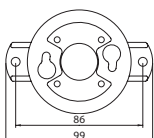
REF. No  
**300/1** Closing mechanism for ventilators 300/12 & 300/24  
Colors: Black or white

### MOUNTING BASE SIDE INSTALLATION



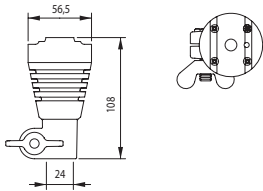
REF. No  
**MB10** Base for installation of series: DLL, DLS, DXL, DXS

### MOUNTING BASE SURFACE INSTALLATION



REF. No  
**MB15** Base for installation of series: DLL, DLS, DXL, DXS

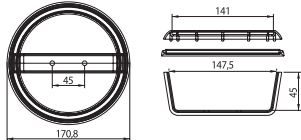
**FLEXIBLE MOUNTING BASE FASTENING ON TUBE**



REF. No  
**MB20**

Mounting base

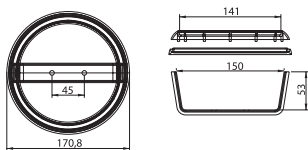
**CHROME RING**



REF. No  
**SET-18N**

With metallic base application:  
For LED round lamps and series 3100

**CHROME RING**



REF. No  
**SET-17N**

With metallic base application:  
For lamps with ref. 8080/18 and 8080/17

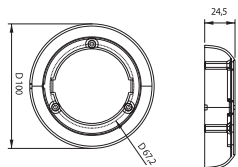
**CHROME RING**



REF. No  
**SET-230N**

For lamps with ref. no DSL-230  
and all lamps of 122mm diameter

**BASE FOR FLUSH FITTING**



REF. No  
**BASE-DS-SL**

For interior lamps with 18 LEDs

**ANGLED BRACKET**



REF. No  
**SET-530**  
**SET-550**  
**SET-560**

For side marker lamps of series 530, 540  
For side marker lamps of series 550  
For side marker lamps of series 560

**ANGLED BASE FOR DSL-590 AND DSL-595**



REF. No  
**SET-590-595**

Angled base for DSL-590 and DSL-595

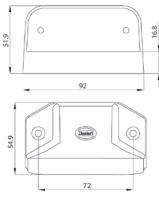
**ANGLED BASE FOR DSL-640**



REF. No  
**SET-640**

Angled Base for DSL-640

**SURFACE MOUNTING KIT FOR DSL-45**



REF. No  
**SET-45B**  
Surface Mounting Kit For DSL-45

Includes 2x screws for mounting of the lamp and 2x screws for the mounting of the kit

**DUAL CABLE**



REF. No  
**TH-032-02** Dual cable with "click-in system" 500mm

**BULB HOLDER**



REF. No  
**BH-0143** For side marker lamps

**BULB HOLDER**



REF. No  
**BH-0143C** With dual cable and isolation

**BULB HOLDER**



REF. No  
**BH-0143CC** With hard dual cable and cover

**MOUNTING TUBE - RUBBER CAP**



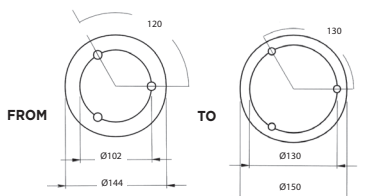
REF. No  
**411.01** For use with beacons 411/12V, 411/24V, 431/12V, 431/24V, 421/12V, 421/24V, 441/DV, 446/DV  
Height: 100mm, Ø 24mm

**MOUNTING TUBE - THREADED M14 RUBBER CAP**



REF. No  
**411.02** For use with beacons 411/12V, 411/24V, 431/12V, 431/24V, 421/12V, 421/24V, 441/DV, 446/DV, 461, 466/DV  
Height: 100mm, Ø 24mm

**ADAPTOR FOR BASE OF BEACON SERIES 430**



REF. No  
**SET-EXBA430**

### MODULE DEVICE FOR SIDEMARKER/D.I.

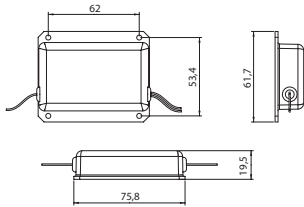


REF. No  
**DSL-MDI.S**

Module device for Sidemarker and Direction Indicator (dual usage)

Operating Voltage: Multivoltage 10-30V DC  
One Device needed per Vehicle

### LED LOAD MODULE



REF. No  
**DSL-MDL/12** Led load module 12V  
**DSL-MDL/24** Led load module 24V

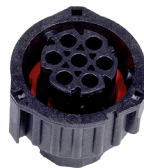
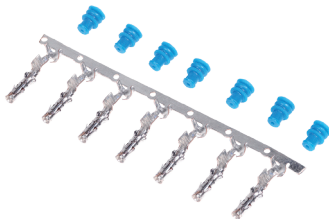
### JUNCTION BOX WITH FEMALE CONNECTORS



REF. No  
**K-918F**

For trailer wiring systems

### FEMALE CONNECTOR



REF. No  
**SET-F-1,5** For 1,5mm PINS

### FEMALE CONNECTOR

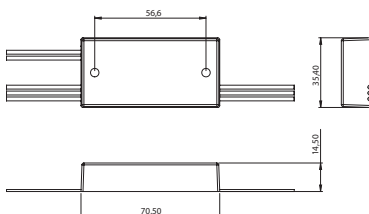


REF. No  
**SET-F-2094**

For rear lamps R-2094SR and L-2095SR



### MODULE BOX FOR SIDEMARKER / D.I.

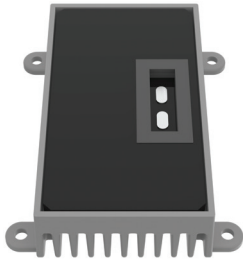


REF. No  
**DSL-MDI**

Module Box for Sidemarker and Direction Indicator (dual usage). Multivoltage 10-30V DC,  
One module box needed for both lines



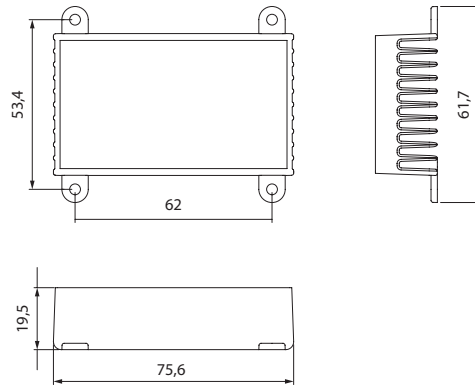
## LOAD MODULE FOR REAR LAMPS



REF. No

**DSL-MDL.S**

Plug & Play



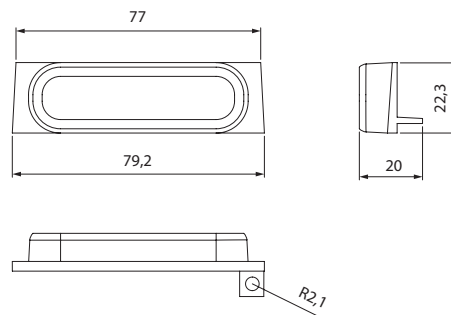
## NUMBER PLATE KIT FOR REAR LAMPS



REF. No

**SET-601NPL**

Number Plate included



ECE APPROVED

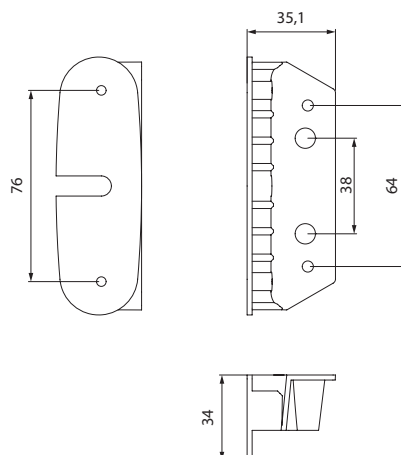
## ADAPTOR FOR END-OUTLINE OR SIDEMARKER LAMPS



REF. No

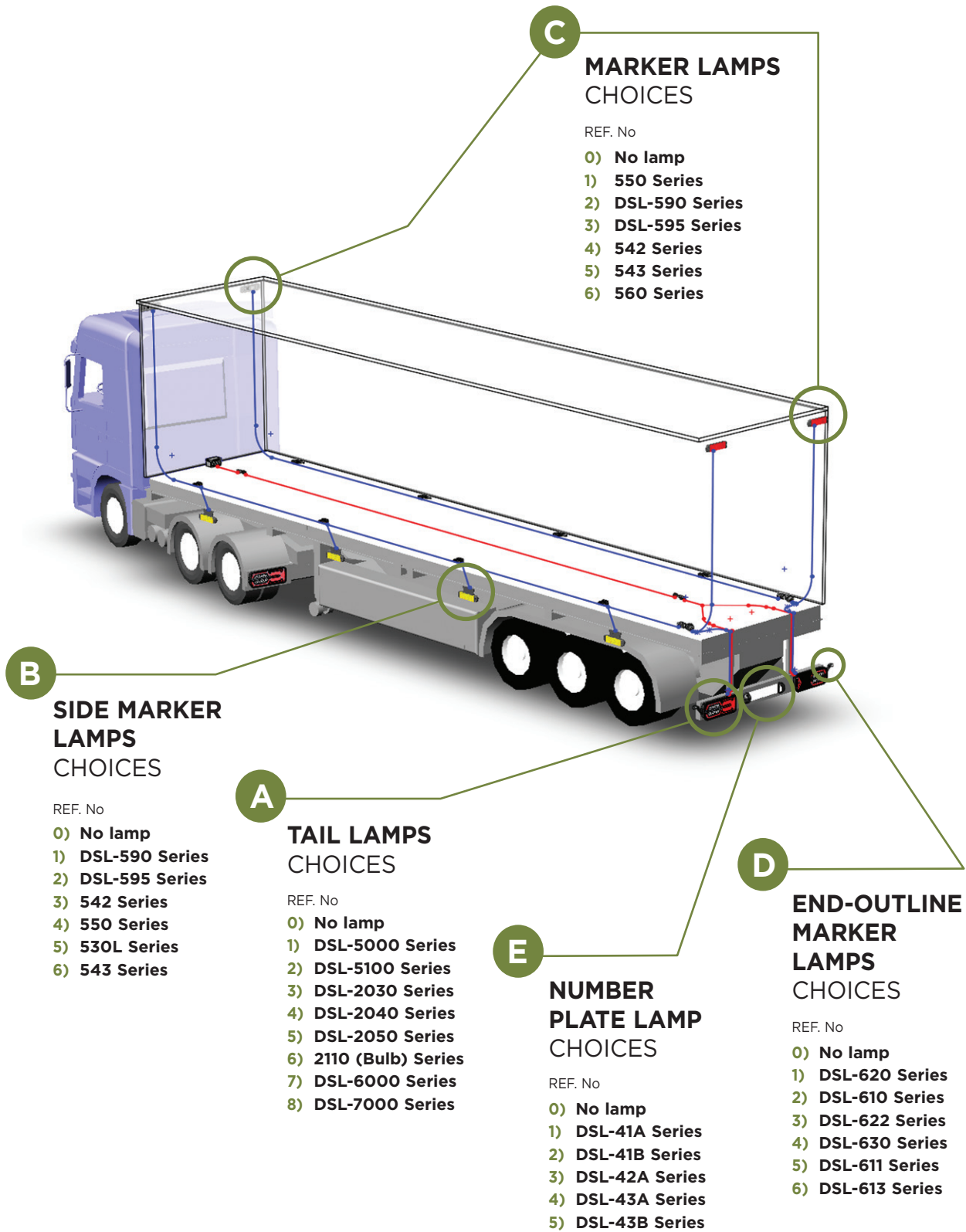
**SET-620**

Screws are included





**CREATE YOUR OWN WIRING KIT**



\* The above mentioned Dasteri lamps are indicative. Any combination of Tail, Side Marker, Front Position, End-Outline marker lamps is available upon request. \*\* For custom wire dimensions please contact us.





Lighting your needs

**NIK. DASTERIDIS S.A., (MFG)  
DASTERI SYSTEMS S.A.**

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**1<sup>st</sup> km of Alexandroupoli-Ferres road  
Alexandroupoli, 68 133 Greece**

**Tel: +30 25510 25171, 33467  
Fax: +30 25510 21689  
Email: [info@dasteri.gr](mailto:info@dasteri.gr)**

**— [WWW.DASTERI.GR](http://WWW.DASTERI.GR)**