

Daylight 9 12 V 16 W



12831WLEDX1

High visibility for maximum safety

Bright and attractive from every angle

The 3rd gen. of Philips DRL, combines superior style and increased visibility. With its renewed optical design, the Philips Daylight9 offers increased mounting flexibility: a road legal solution for any car that wants to stand out from the crowd.

Original Equipment Quality

- · Water and gravel-impact resistant
- · High-quality aluminium housing

Stylish, uniform illumination

• New optical design with 9 LED dots

Bright from all angles

· Multiple-angle mounting for wide view light effect

Fits most car models

• Legally mounted on bumper angles up to +/-40°

Easy installation for all cars

- Smart clip-on system
- \bullet Hybrid, electric and start & stop compatible



Highlights

Multiple-angle mounting



Multiple-angle mounting for wide view light effect.

New optical design with 9 dots



Due to renewed lens optics, better illumination is offered. The angle under which the legal amount of light is projected on to the road has been increased thanks to the new design.

Mounting in angles up to 40°



The mounting range of the modules has increased to \pm -40 degrees horizontally, \pm -2

degrees vertically and +/- 32 degrees diagonally.

Clip-on system



Simple installation with smart clip-on system. Install the brackets in any cavity and simply click the modules into place. The modules will lock tightly and are protected from theft.

Start & stop compatible



With the intelligent electronics of the control box, the modules are compatible with the latest types of vehicles: hybrid, electric and start & stop cars are all supported. Please refer to the application guide section for an overview of all makes and models.

Gravel-impact resistant



The high-quality aluminium housing and lens are water and gravel-impact resistant. After mounting, the system does not require any maintenance.

Aluminium housing



The robust high-quality aluminium housing prevents corrosion and is weatherproof: water, salt, sand and dust stand no chance. The result is long life and no maintenance work.

Specifications

Product description

- ECE certification
- · Technology: LED
- Voltage [V]: 12

Universal mounting

- Horizontal axis: Up to +/-40°
- Vertical axis: Up to +/- 2°
- Transverse axis: Up to +/- 25°
- Product dimensions (L \times W \times H): 125 \times 23.1 \times 31

Technical specifications

• Application: Daylight Homologation: ECE R87
Consumption (DRL): 2 x 7.9 W

Maximum visibility

- Beam angle: 150% wider than standard
- Colour temperature: 5700 K

- LED lifetime: Up to 5000 hours
- Intensity (DRL): 400 cd/m²

Robustness

- Premium finishing: High-quality aluminium housing
 Gravel-impact resistant: Automotive test PSA B21 7090
- DRL set resistant to: water, salt, dust & sand

Easy to install

- Clip-on system
- Start & stop compatible: with ACC control

Ordering information

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