LZD 2879

REAR MULTIFUNCTION LIGHT CUBE WITH METALLIZED FRAME LZD 2879

TECHNICAL DATA

Light group	Light category	LED light
HOR 164	multifunction rear	yes
LED quantity	Fog light	Reversing light
31	yes	yes
Side	Supply voltage	Cable
universal	12/24 V	3×0,5 mm2; cable length 1 m
Operating temperature range	Ingress protection rating	
from -30°C to +50°C	IP68	

DESCRIPTION

The **CUBE LZD 2879 rear multifunction light** is a functional and well-engineered LED lighting solution designed for reliable operation in demanding road conditions. Its compact form and **slightly tinted lens** give the lamp a modern appearance that blends seamlessly with various vehicle body types.

The product is intended for a wide range of commercial vehicles, including trailers, semi-trailers, trucks, agricultural machinery, and specialized vehicles. **The lamp plays a key role in ensuring safety during maneuvering and driving in challenging weather conditions.**

The LZD 2879 model is **equipped with two essential lighting functions**: a **rear fog light** (3.3/3.8 W) and a **reverse light** (3.3/3.8 W), ensuring good visibility for both the driver and other road users. The use of 31 LEDs provides adequate light intensity while maintaining low power consumption.

Its universal design allows installation on both sides of the vehicle, exclusively in a vertical position. Thanks to its **12/24 V power supply range**, the product is compatible with most vehicle electrical systems.

The lamp is supplied with a spacer frame for easy and stable mounting on flat surfaces, as well as an outer frame that enhances the visual finish and protects the lamp edges. This solution increases versatility and makes it easier to adapt the product to different vehicle body types.

Its robust construction and **high IP68 protection rating** ensure full resistance to water and dust, resulting in long service life and reliable operation. The **operating temperature range from -30°C to +50°C** allows for use in varying climatic conditions. The product meets **electromagnetic compatibility (EMC)** requirements and holds R148 and R10 approvals.

A 1-meter cable with clearly color-coded wires simplifies installation and connection:
white – ground
red – rear fog light
blue – reverse light

The model is also available in a **version with a black frame under code LZD 2876**, allowing users to match the lamp's appearance to their individual preferences.

The product is **designed and manufactured in Poland by HORPOL**, ensuring high quality, durability, and compliance with European standards.

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