LZD 3143

LZD 3143 LIZARD FRONT MULTIFUNCTION LIGHT WITH DYNAMIC DIRECTION INDICATOR

TECHNICAL DATA

Light group	Light category	LED light
HOR 145B	multifunction front	yes
LED quantity	**Front position light**	**Front direction indicator**
34	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 **LIZARD LZD 3143 front multifunction lamp** is a modern, compact LED solution that combines striking design with high functionality and reliability. The use of 34 high-performance LED diodes ensures excellent visibility, while the dynamic turn indicator provides clear and modern direction signaling. The lamp is **an ideal choice for a wide range of vehicles – from semi-trailers and trailers, through construction machinery, to light electric vehicles and specialized vehicles**.

The LZD 3143 model has been designed for universal application and long-term durability. The lamp can be installed on either the left or right side of the vehicle.

Its sealed construction with an **IP 68 protection rating effectively protects against water, dust, and mechanical damage**, ensuring full resistance across **a wide operating temperature range from –30°C to +50°C**. **Compliance with EMC standards means the lamp does not interfere with the operation of other electrical devices in the vehicle**, further confirming its high quality and safe use.

The lamp operates within a 12/24 V voltage range and features low power consumption:
– position light: **1,2 / 1,6 W**;
– dynamic turn indicator: **2,2 / 2,7 W**.

The LZD 3143 is an excellent choice for users and vehicle manufacturers seeking modern, highly durable, and aesthetically pleasing front lighting. The dynamic turn indicator enhances visibility and safety while giving the vehicle a contemporary character.

The **LZD 3142 model with a static turn indicator** is also available, offering an alternative for vehicles with more traditional signaling requirements.