# LZD 3142

LZD 3142 LIZARD FRONT MULTIFUNCTION LIGHT WITH STATIC 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 3142 front multifunction lamp** is a modern, compact lighting solution designed for high functionality and reliability in all conditions. Equipped with 34 high-performance LED diodes, it provides excellent visibility by combining a position light with a static front turn indicator. Its elegant design and universal mounting concept, allowing installation in both vertical and horizontal orientations, make it suitable **for a wide range of vehicles – from semi-trailers and trailers to specialized machinery and light electric vehicles**.

The LZD 3142 model has been engineered for maximum durability and long service life. **The sealed housing with an IP 68 protection rating safeguards the lamp against water, dust, and mechanical damage**, ensuring trouble-free operation across a wide temperature range from –30°C to +50°C. **Compliance with EMC standards means the lamp does not interfere with the vehicle's electrical system**, confirming its high quality and safe operation.

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

The LZD 3142 is an ideal choice wherever reliability, high visibility, and flexible installation are essential. The **LZD 3143 version is also available, featuring a dynamic turn indicator for a modern lighting effect**.

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