LPD 3462

FOG LAMP LPD 3462

TECHNICAL DATA

Light group	Light category	LED light
HOR 170	fog	yes
LED quantity	**Fog light**	**Side**
6	yes	universal
Supply voltage	**Power rating**	**Cable**
12/24 V	1 W	2×0,75 mm2; cable length 0,5 m
Operating temperature range	**Light colour**	**Ingress protection rating**
from -30°C to +50°C	red	IP68

DESCRIPTION

LPD 3462 is a **compact LED rear fog lamp** designed to enhance vehicle safety in conditions of limited visibility. Equipped with **6 LEDs**, it provides a clear **red light output**, ensuring effective rear signalling and improved recognition by other road users.

The lamp is compatible with **12 V and 24 V electrical systems**, making it ideal for a wide range of vehicles and machinery. Its **rated power of 1 W**, combined with LED technology, ensures efficient operation with low power consumption.

Thanks to its compact dimensions, the **LPD 3462** can be installed in locations where space is limited and a discreet lighting component is preferred. The lamp comes with a **rubber gasket**, which facilitates installation on a flat surface while also providing additional protection for the vehicle bodywork against scratches.

Its **IP68 protection rating** ensures resistance to demanding operating conditions. The lamp can operate at temperatures ranging from **-30°C to +50°C**, making it suitable for use in varying weather conditions.

The product is **ECE R148 approved** and meets **ECE R10 EMC requirements**, ensuring conformity with relevant standards for vehicle lighting and electromagnetic compatibility.

Wire identification:
– black „+”;
– white „−”.

LPD 3462 combines compact dimensions, durability and functionality, providing a practical solution for vehicles where rear fog lighting needs to be effective while remaining discreet.

*All **HORPOL lighting products are manufactured in Poland**, with a focus on high-quality workmanship, durability and reliability.*

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