

## LWD 3106

### INTERIOR LIGHTING LAMP WITH SWITCH

The **LWD 3106 interior lighting lamp with the switch** offers a perfect solution for different kinds of vehicles, such as passenger cars, truck tractors, cabins of delivery vehicles, tow trucks, agricultural and construction machines, campers and buses. There are three variations of the interior lighting lamps designed to meet the different needs of drivers. The basic model is the **LWD 3104** lamp. The version **LWD 3105 with the motion sensor** allows the lamp to be turned on and off automatically depending on the detected movement. This way, the user does not have to worry about manually controlling the lamp and at the same time saves energy. The version **LWD 3106 with the switch** grants complete command over the vehicle's interior lighting by allowing them to manually control the lamp's operation. The color temperature of the LWD 3106 is **4000 K**, which provides pleasant, white light optimal for the vehicle interior. The LWD 3106 has a luminous flux of **270 lumens**. The lamp is equipped with **12 diodes** that ensure even illumination. Additionally, these lamps are compatible with both **12-volt and 24-volt power supplies**, making them suitable for installation in various types of vehicles. The compact size and flat-mounting capability make it possible to install the lamp in different areas inside the vehicle. The protection level against moisture is **IP 65**. The operation of the lamp is also guaranteed in a way that does not emit electromagnetic interference and is electromagnetic interference-resistant, which is confirmed by the **EMC certificate**. The **LWD 3104**, **LWD 3105**, and **LWD 3106** lamps for illuminating the interior of vehicles not only offer excellent lighting but also enhance the functionality and improve the comfort and safety while traveling. These lamps serve as valuable additions to the vehicle's interior.

### DANE TECHNICZNE

Light group	LED quantity	Light category
HOR 146	12	interior
Supply voltage	Light colour	Power rating
12/24 V	white	3 W
Operating temperature range	Cable	Side
from -30°C to +50°C	2x1x0,75 mm <sup>2</sup> ; cable length 0,5 m	universal
Colour temperature	Luminous flux	LED light
4000 K	270 lm	yes
Ingress protection rating		
IP 65		