

LRD 3042/BL/4K

WORK LIGHT (4000 K)

Introducing our latest collection of LED work lamps, now offered in four different housing colors: black **LRD 3042/BL/4K**, white **LRD 3042/WH/4K**, yellow **LRD 3042/Y/4K**, and red **LRD 3042/R/4K**. Horpol's latest line of work lamps, like other models, is equipped with the highest quality **LEDs**. These lamps operate on a universal voltage of **12/24 V** and are specifically designed to consume minimal energy. The working area is illuminated by 20 neutral-colored LEDs at 4000 K, ensuring optimal visibility during nighttime work. With its rectangular shape, the lamp emits a light output of **1000 lumens**. Additionally, the lamp is fully hermetic (ingress protection rating **IP 68**) resistant to high and low temperatures and mechanical damage. The white light provides a further distance of **8 meters** and a wider scope of illumination, increasing visibility for driving safely and working during late nights. The lamp has an **aerodynamic housing design** that perfectly adapts to flat surfaces of vehicles. It includes screw covers for easy installation and a unique gasket beneath the lamp to ensure proper sealing.

DANE TECHNICZNE

Dispersed light	Light group	LED quantity
yes	HOR 137	20
Light category	Supply voltage	Power rating
working light	12/24 V	12 W
Operating temperature range	Cable	Side
from -30°C to +50°C	2×0,75 mm ² ; cable length 0,5 m	universal
Colour temperature	Luminous flux	LED light
4000 K	1000 lm	yes
Ingress protection rating		
IP 68		

OPIS

Application of lamps for both indoor and outdoor lighting: - work lighting in tow trucks; - work lighting in police and municipal guard enforcement vehicles, police cars; - work lighting in fire brigade vehicles; - work lighting in ambulances, emergency medical services, and other sanitary vehicles; - additional lighting for campers and caravans. 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**. In addition, our offer also includes **work lamps with warning lights: LRD 3043/BL/A1/4K, LRD 3043/BL/B2/4K, LRD 3043/Y/A1/4K, LRD 3043/R/B2/4K, LRD 3043/WH/A1/4K**. All lighting products are made in Poland by the manufacturer Horpol, which is one of the leading manufacturer and expert in the field of automotive lighting.

