

## LRD 3042/R

WORK LIGHT (6500 K) LRD 3042/R

### DANE TECHNICZNE

Light group	Light category	Ingress protection rating
HOR 137	working light	IP 68
LED light	LED quantity	Power rating
yes	20	12 W
Supply voltage	Cable	Side
12/24 V	2×0,75 mm <sup>2</sup> ; cable length 0,5 m	universal
Luminous flux	Dispersed light	Colour temperature
1000 lm	yes	6500 K
Operating temperature range		
from -30°C to +50°C		

### OPIS

Introducing our latest collection of LED work lamps, now offered in four different housing colors: black **LRD 3042/BL**, white **LRD 3042/WH**, yellow **LRD 3042/Y**, and red **LRD 3042/R**. 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** cold-colored LEDs at **6500 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. **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, LRD 3043/BL/B2, LRD 3043/Y/A1, LRD 3043/R/B2**. 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.



Horpol  
NIP:

