

# LRD 3042/Y-AM/4K

WORK LIGHT (4000 K) LRD 3042/Y-AM/4K  
DANE TECHNICZNE

Light category	Side	Colour temperature
working light	universal	4000 K
Supply voltage	Dispersed light	Light colour
12/24 V	yes	white
Power rating	Luminous flux	Operating temperature range
12 W	1000 lm	from -30°C to +50°C
Light group	Cable	LED light
HOR 137	2×0,75 mm2; cable length 0,5 m	yes
LED quantity	Ingress protection rating	
20	IP 68	

## OPIS

**LED Work lamp LRD 3042/Y-AM/4K - reliability in all conditions.** The [Horpol LRD 3042/Y-AM/4K](#) model has been specially developed for emergency vehicles, where effective and stable work area lighting is crucial. Its housing in **RAL 1016** features a slim, aerodynamic design that fits perfectly with flat vehicle surfaces. Made from durable materials, the lamp is resistant to vibrations, extreme temperatures, and moisture, confirmed by its **IP 68 protection rating**. The light source consists of **20 energy-efficient LEDs** with a neutral white **4000 K color temperature**. They deliver a bright and evenly distributed light output of 1000 lm. The rectangular fixture ensures a wide beam angle, significantly improving visibility around the vehicle. Installation is quick and convenient thanks to the supplied **gasket and screw covers**, which also provide a clean, aesthetic finish. Additionally, the lamp meets EMC certification requirements, ensuring full compatibility with vehicle electronics and eliminating the risk of electromagnetic interference.



Horpol  
NIP:

