

LRD 3042/Y-AM/4K

WORK LIGHT (4000 K)

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.

DANE TECHNICZNE

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

