

LRD 3042/Y-AM

WORK LIGHT (6500 K)

LED Work lamp LRD 3042/Y-AM - reliability in every situation. The [Horpol LRD 3042/Y-AM](#) model has been designed specifically for emergency vehicles, ambulances, and rescue units, where dependable work area lighting is essential. Its compact housing in **RAL 1016** features a slim, aerodynamic profile that integrates seamlessly with flat vehicle surfaces. Built from durable materials, the lamp offers full resistance to shocks, extreme temperatures, and moisture, as confirmed by its **high IP 68 protection rating**. The light source consists of **20 LEDs** emitting a cool white **6500 K color temperature**. They produce a uniformly diffused light output of **1000 lm**, ensuring wide and bright illumination around the vehicle. The rectangular shape of the fixture further enhances lighting efficiency. For easy installation and a refined look, the lamp comes with a **mounting gasket** and **screw covers**. Importantly, the device is completely safe for vehicle electronics – EMC certification guarantees no electromagnetic interference and full compatibility with other onboard systems.

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	6500 K	1000 lm
LED light	Ingress protection rating	
yes	IP 68	

