# LRD 3042/Y-AM

WORK LIGHT (6500 K) LRD 3042/Y-AM

## TECHNICAL DATA

| | | |
|---|---|---|
| Light group | Light category | LED light |
| HOR 137 | working light | yes |
| LED quantity | Dispersed light | Side |
| 20 | yes | universal |
| Supply voltage | Power rating | Cable |
| 12/24 V | 12 W | 2×0,75 mm2; cable length 0,5 m |
| Operating temperature range | Light colour | Colour temperature |
| from -30°C to +50°C | white | 6500 K |
| Luminous flux | Ingress protection rating | |
| 1000 lm | IP68 | |

## DESCRIPTION

**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.

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