

LRD 3162

WORK LIGHT RAPTOR

LRD 3162 RAPTOR work light - reliable illumination in all conditions. The **LRD 3162 RAPTOR** is a technologically advanced LED work light, purpose-built for demanding off-road and industrial environments. Its **oval shape** and specially designed reflector ensure a wide, evenly **diffused beam** that effectively lights up the work area without causing glare – even in complete darkness. Fitted with **12 high-efficiency LEDs**, the lamp delivers a **2500-lumen output** with a color temperature of **6500 K** – a cool white light similar to natural daylight. This enhances visibility, improves working comfort, and increases safety, regardless of weather conditions or time of day. Thanks to its universal design, the LRD 3162 can be mounted on either side of a vehicle and is compatible with both **12 V and 24 V** electrical systems, allowing for versatile use across various types of machinery and vehicles. Its adjustable base enables precise beam positioning, directing light exactly where it's needed.

DANE TECHNICZNE

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|-------------------|-----------------------------|---|
| Dispersed light | Light group | LED quantity |
| yes | HOR 150 | 12 |
| Light category | Supply voltage | Light colour |
| working light | 12/24 V | white |
| Power rating | Operating temperature range | Cable |
| 26 W | from -30°C to +50°C | 2×0,75 mm ² ; cable length 1,5 m |
| Connection method | Side | Colour temperature |
| screw-on | universal | 6500 K |
| Luminous flux | LED light | Ingress protection rating |
| 2500 lm | yes | IP 68 |

OPIS

The robust housing provides effective protection against mechanical damage, while the rear aluminum heat sink ensures optimal heat dissipation. **Rated IP 68**, the light is fully resistant to dust and water and operates reliably in extreme temperatures ranging **from -30°C to +50°C**. Certified to R10 standards, the lamp guarantees electromagnetic compatibility and does not interfere with other onboard electronic devices, such as radios. **Applications:** – construction and agricultural machinery; – trailers and semi-trailers; – trucks and transport vehicles; – tow trucks and roadside assistance vehicles; – service and specialty vehicles. The **LRD 3162 RAPTOR** is more than just a lighting solution – it's a dependable tool wherever durability, safety, and precision matter most.

