

LRD 3167

WORK LAMP RAPTOR (FOCUSED LIGHT, 2500 LM)

LRD 3167 RAPTOR - LED work lamp with a focused light beam (2500 lm). The **LRD 3167 RAPTOR** is a high-performance and durable LED work lamp designed for the most demanding working conditions. It is an ideal solution for industries where reliable lighting is essential - from agriculture and construction to heavy transport, special vehicles, and machines operating in harsh environments. **The oval shape of the lamp**, combined with a distinctive black grille, allows for a precisely **focused light beam**. This design effectively illuminates the working area while reducing glare for the operator. The use of **12 high-efficiency LED diodes** provides a luminous flux of **2500 lumens**. The **6500 K** light color, close to natural daylight, improves visibility, enhances working comfort, and increases safety - even in complete darkness.

DANE TECHNICZNE

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|----------------|-----------------------------|---|
| Focused 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 |
| Side | Colour temperature | Luminous flux |
| universal | 6500 K | 2500 lm |
| LED light | Ingress protection rating | |
| yes | IP 68 | |

OPIS

The lamp is suitable for **12 V and 24 V installations** and can be mounted on either side of the vehicle, making it a versatile solution. The adjustable mounting bracket allows precise setting of the beam angle and optimal adjustment of the lighting to current needs. A robust housing effectively protects the lamp against mechanical damage. An **aluminum heat sink** on the rear **ensures efficient heat dissipation**, while the lens made of high-quality polycarbonate offers excellent impact resistance. In addition, a pressure-equalizing membrane prevents moisture buildup and internal fogging. The **LRD 3167 RAPTOR** complies with electromagnetic compatibility standards (**ECE R10 approval**) and features an **IP 68** ingress protection rating, ensuring full protection against dust and water, as well as reliable operation in temperatures ranging from **-30°C to +50°C**. **Applications:** - agricultural and construction machinery, - trailers and semi-trailers, - trucks and transport vehicles, - recovery vehicles and roadside assistance trucks, - special-purpose and service vehicles.

