

LRD 3180

WORK LIGHT RAPTOR (DISPERSED LIGHT, 2600 LM)

RAPTOR LRD 3180 work lamp - reliable lighting in any conditions. The **RAPTOR LRD 3180 round work lamp** is a modern, high-performance light source designed for intensive fieldwork and harsh weather conditions. Equipped with **6 LEDs** with a total power of **23 W**, it provides a luminous flux of **2600 lm** and a light color of **6500 K**, ensuring excellent visibility and comfortable work after dark. Thanks to its **diffused light beam**, the lamp evenly illuminates the workspace, and the tiltable stand allows precise adjustment of the angle, directing light exactly where it is needed.

DANE TECHNICZNE

Dispersed light	Light group	LED quantity
yes	HOR 156	6
Light category	Supply voltage	Light colour
working light	12/24 V	white
Power rating	Operating temperature range	Cable
23 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	2600 lm
LED light	Ingress protection rating	
yes	IP 68	

OPIS

The robust lamp housing effectively protects against mechanical damage, while the aluminum heat sink at the back ensures efficient heat dissipation. **The lamp is equipped with a pressure equalizing membrane that prevents condensation inside the lamp and helps reduce the internal housing temperature. The lamp's diffuser is made of high-quality, impact-resistant polycarbonate**, ensuring long and trouble-free operation under demanding conditions. The lamp is fully sealed (**IP 68 rating**), guaranteeing resistance to moisture and dust, and reliable operation in extreme temperatures – **from -30°C to +50°C**. R10 certification confirms compliance with electromagnetic standards, meaning it will not interfere with other electronic devices in the vehicle (e.g., radio). **Applications:** – agricultural and construction machinery; – trailers and semi-trailers; – trucks and transport vehicles; – tow trucks and roadside assistance vehicles; – specialized and service vehicles.

