









Discover the updated version of The Graveler from TRALERT®. This driving light is designed to excel in functionality and quality as well as appearance. One of the special features of this driving light is the position lights, which are available in white or amber. Furthermore, the light is equipped with the best materials, such as the impact-resistant polycarbonate lens and the robust housing with adjustable mounting bracket. The Graveler is available in black (WD-80120.1) and chrome (WD-80120C.1). A new feature is the placement of the logo: no longer large on the lens, but subtly on the mounting bracket.

The driving light has an IP value of IP69K and is therefore resistant to high-pressure spraying. The electronics are equipped with ETM, a thermal management system that regulates internal heat development. This system contributes to the long service life of the LED driving light. The EMC interference suppression (ECE-R10) is also of high value.

## **Certificates & Warranty**















## Included as standard

- 40 cm cable with Deutsch-connector
- 300 cm extension cable
- Manual & wiring diagram
- Adjustable mounting bracket
- Other mounting supplies

## Sealed Deutsch-connector



## WD-80120(C).1 product features

Connection Deutsch-connector
Light image Driving beam
Lumen 12.000 lumen
Voltage 9–36 V

LEDs 4x 20W & 4x 10W Cree LEDs

Wattage 80 watts

**Power consumption** 12V - 8.96A / 24V - 4.33A

IP valueIP69KDimensions218 x 84 mmHeight including bracket232 millimetres

 Cable length
 40 cm + 300 cm extension cable

 Light range
 352 lux at 25M / 1 lux at 469M

Light colourWhite / amberLens materialLexan PolycarbonateHousing materialCast aluminium (ADC12)

Housing shapeRoundLens colour WD-80120.1BlackLens colour WD-80120C.1ChromiumEMC interference suppressionECE-R10

**Certificates** ECE-R10, ECE-R112, ECE-R7

Warranty 2 years Reference number 45









