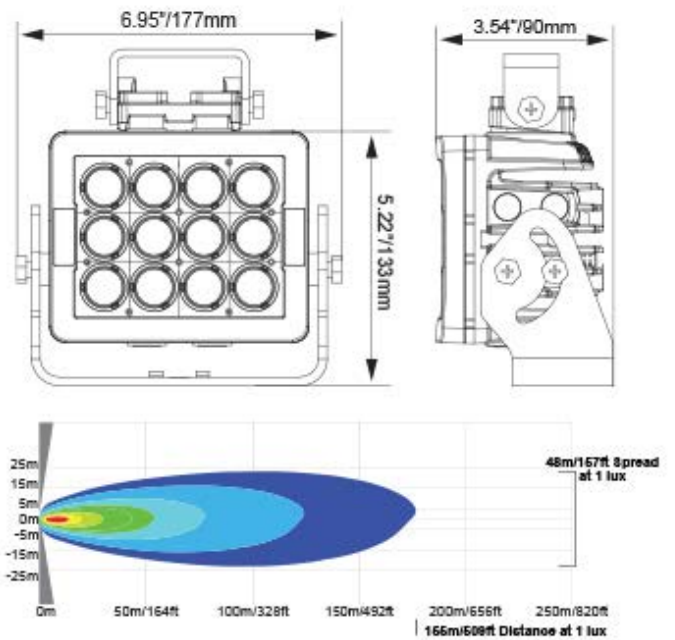


BLB LIGHT DUTY 20 LED



OEM/AFTERMARKET REPLACEMENT LIGHTING FOR HALOGEN/HID

The BT Light Industrial Series offers outstanding light output in a functional design which can be easily adjusted, with either of the supplied trunnion or single bolt bracket options.

High quality construction and components enable the BT Light Industrial Series to withstand vibration up to 21Grms. Built-in reverse polarity protection helps prevent accidental damage caused by incorrect installation. Electronic thermal management ensures that if the light is subjected to massive heat overload, that a self protection protocol is engaged to reduce the light output, until such time as the heat overload retreats to normal parameters.

BLB LIGHT DUTY 20 LED Usage Guide

500 WATT Metal Halide Equivalent

Outstanding Light Output | 5 Mounting Configurations | High quality construction and components enable Blacktips to withstand vibration up to 21 Grms. | Dual Mounting Brackets Included | Multiple Mounting Points on Light | Reverse Polarity Protection | Forward rake trunnion bracket | Aiming system located on bracket

Specifications

ITEM#	Beam Pattern	Raw Lumens	Effective Lumens	Wattage
BLB072025	25° Medium	16.000 lm(ea)	11.270 lm(ea)	140 Watt
BLB072040	40° Wide	16.000 lm(ea)	11.270 lm(ea)	140 Watt
BLB072060	60° Extra Wide	16.000 lm(ea)	11.270 lm(ea)	140 Watt
BLB072090	90° Xtrem Wide	16.000 lm(ea)	11.270 lm(ea)	140 Watt
BLB0720E3065L	Elliptical	16.000 lm(ea)	11.270 lm(ea)	140 Watt



Features

- ▶ LEDs: 20 x 7W
- ▶ Housing Material: Aluminium
- ▶ Light Colour Temp: 5700 Kelvin
- ▶ EMC/EMI Approval: CISPR25-Class 3
- ▶ Dimensions: 239/141/105mm
- ▶ Weight: 4.2 kg
- ▶ Voltage: 9-32V DC
- ▶ Amperage: 5.83A@24V DC - 11.66A@12V DC
- ▶ Vibration Rating: 21.2 Grms
- ▶ Lens Material: Polycarbonate
- ▶ Certifications: CE, RoHS, IEC 62471