

35W LED HEAVY DUTY

FEATURES & BENEFITS



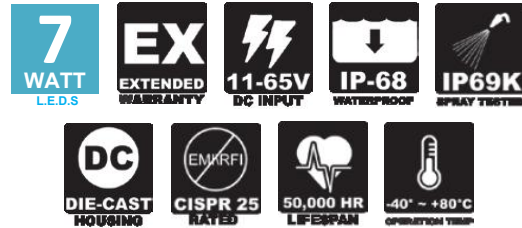
UPGRADED STAINLESS STEEL TRUNNION BRACKET FOR MINING.

The MLBM Heavy Industrial Series offers outstanding light output in a functional design utilizing a forward rake trunnion bracket, with integrated aiming markings on the sides and base of the bracket. Utilizing the aiming system in conjunction with 3D fit outs to ensure the correct light for any environment. As well as increasing safety, be keeping light out of other operators.

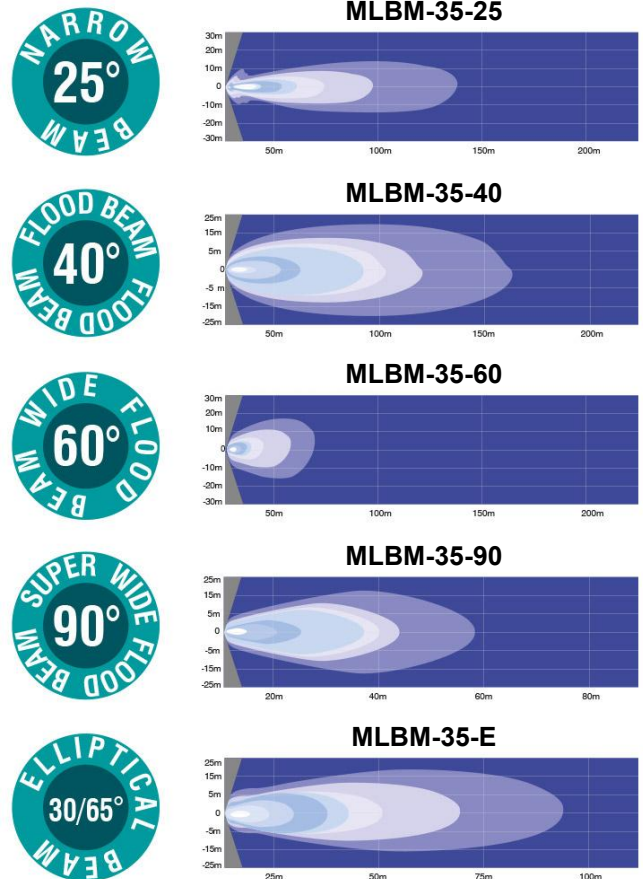
High quality construction and components enable the MLBM Heavy Industrial Series to withstand vibration up to 60Grms. Built-in reverse polarity protection helps prevent accidental damage caused by incorrect installation. Electronic thermal management ensures that if the light is subjected to massive 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.

SPECIFICATIONS

| | |
|------------------------|-------------------------------|
| WATTAGE | 35 W |
| LEDs | 5 x 7W Cree |
| Light Color Temp | 5,700 K |
| Raw / Effective Lumens | 4,000 lm / 3,305 lm |
| Voltage | 11-65 VDC |
| Amperage | 2.9 A @ 12V |
| Connector | Deutsch DT04-2P |
| Bracket Type | Trunnion & Single Bolt |
| Weight | 1.0 kg |
| Dimensions WxHxD | 123 x 112 x 101 mm |
| IP Rating | IP68 / IP69K |
| Vibration Rating | 21.2 Grms |
| Impact Test | 60 G |
| EMC Approval | CISPR25 Class 1 / CE Approved |
| Lens Material | 5 mm Polycarbonate |
| Housing Material | Aluminum |
| Housing Coating | Marine Grade Anti-Corrosive |



BEAM PATTERNS



DIMENSIONS

