

LED Work Light – Model 770 XD

1706241

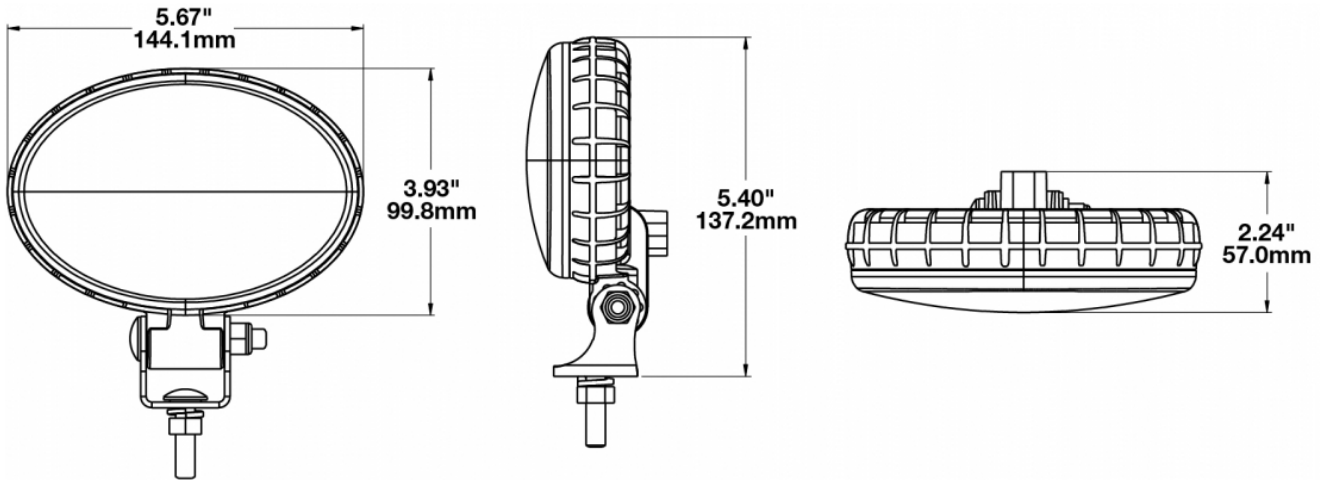
Product Information



| | |
|--------------------------------------|---------------------------------------------------------|
| Description | Model 770XD - 12/48V LED Worklight - Flood Beam |
| Height | 137.16 mm / 5.4 in |
| Width | 144.02 mm / 5.67 in |
| Depth | 56.90 mm / 2.24 in |
| Shape | Oval |
| Outer Lens Material | Polycarbonate |
| Outer Lens Color | Clear |
| Housing Material | Polycarbonate |
| Housing Color | Black |
| Mounting Hardware Description | (x1) 5/16"-18 x 1.00" Mounting Bolt |
| Mounting Type | Universal Pedestal Mount |
| Minimum Operating Temperature | -40 °C |
| Maximum Operating Temperature | 65 °C |
| Connector or Wiring | Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P) |
| Mating Connector | 2-Pin Deutsch Weather-Proof Plug (DT06-2S) |
| Product Weight | 0.54 lbs / 0.24 kgs |
| Shipping Weight | 0.54 lbs / 0.24 kgs |



Product Dimensions



Electrical Specifications

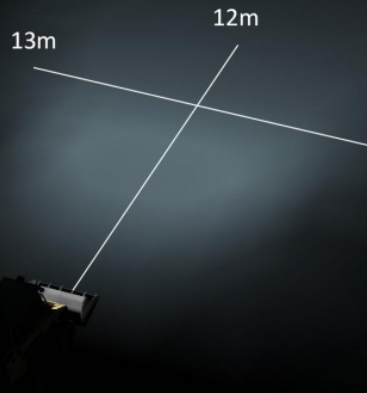
| | |
|-----------------------------------|----------------------------------------------------------------------|
| Input Voltage | 12-48V DC |
| Operating Voltage | 10-55V DC |
| Transient Spike Protection | 330V Peak @ 1 HZ-100 Pulses |
| Red Wire | Positive |
| Black Wire | Negative |
| Current Draw | 1.00A @ 12V DC 0.48A @ 24V DC 0.32A @ 36V DC 0.25A @ 48V DC |

Photometric Specifications



| | |
|--------------------------------------|-------------------------------------|
| Raw Lumen Output | 900 |
| Effective Lumen Output | 700 |
| Nominal LED Color Temperature | 5000 K |
| Beam Pattern(s) | Forward Lighting - Flood (Standard) |

Model 770XD - Flood Beam



Beam Measurements - 1 Lux

Lamp Mounting: 2.15m High -10° Down

Additional Specifications



| | |
|----------------------|---------------------------------------------------------------------------------------|
| IP Rating | IP67 |
| Warranty | Please refer to the Warranty Statement which is available for download on the website |
| Certification | CISPR 12 & 22, SAEJ1113-13, Tested to ECE Reg 10 (Radiated Emissions Only) |
| Pack Quantity | 1 |