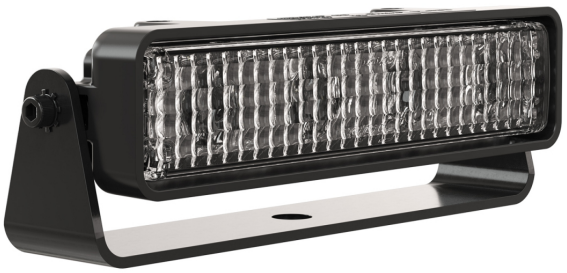
LED Work Light – Model 783 XD

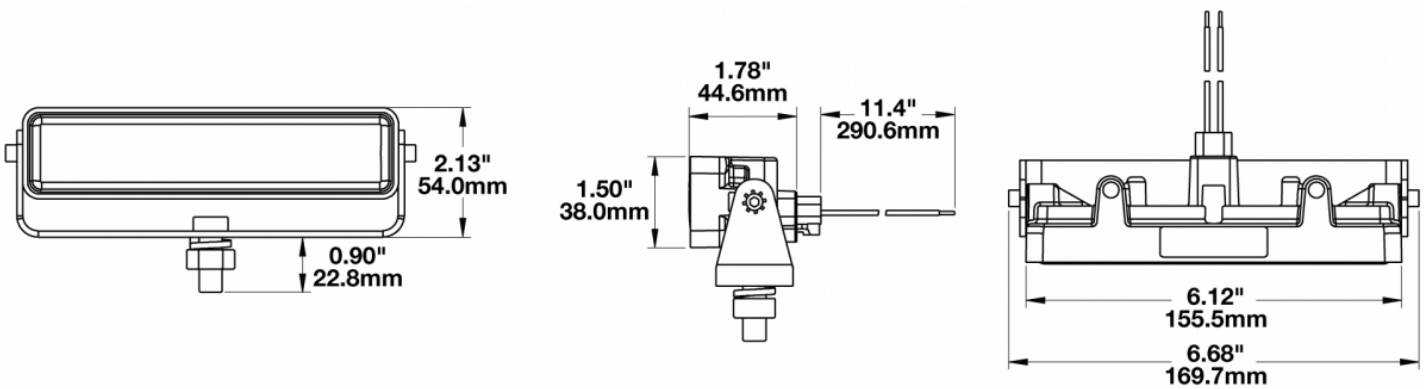
1603391

Product Information

Description	Model 783XD - 12/48V LED Worklight - Flood Beam
Height	54.10 mm / 2.13 in
Width	169.67 mm / 6.68 in
Depth	45.21 mm / 1.78 in
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Polycarbonate
Housing Color	Black
Mounting Hardware Description	(x1) 3/8"-16 x 1.5" Mounting Bolt
Minimum Operating Temperature	-40 °C
Maximum Operating Temperature	65 °C
Connector or Wiring	Integral DT04-2P
Mating Connector	Deutsch DT06-2S
Product Weight	1.00 lbs / 0.45 kgs
Shipping Weight	3.40 lbs / 1.54 kgs



Product Dimensions



Copyright © 2026 Invision Sales Pty. Ltd.

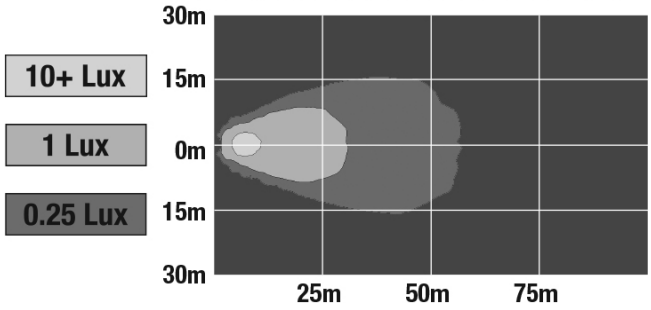
Electrical Specifications

Input Voltage	12-48V DC
Operating Voltage	9-60V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1.00A @ 12V DC (Flood) 0.50A @ 24V DC (Flood) 0.30A @ 36V DC (Flood) 0.25A @ 48V DC (Flood)

Photometric Specifications

Raw Lumen Output	675
Effective Lumen Output	485
Candela Output	1,409
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Flood (Medium)

Flood/Vertical Flood Beam (2.5m high at -15°)



Additional Specifications

IP Rating	IP67
Warranty	Please refer to the Warranty Statement which is available for download on the website
Certification	CISPR 12
Pack Quantity	1

Copyright © 2026 Invision Sales Pty. Ltd.