

LED Driving / Fog Light – Model 791

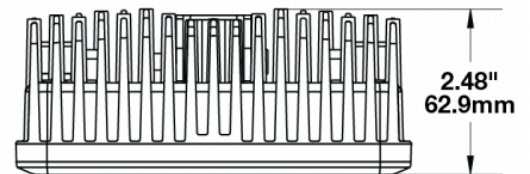
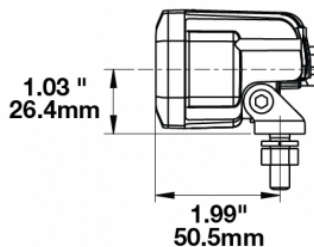
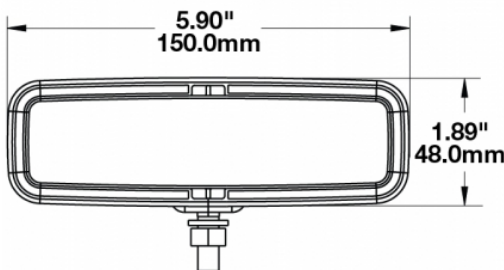
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Product Information

Description	Model 791 - 12V LED Fog Light
Height	48.40 mm / 1.91 in
Width	150.40 mm / 5.92 in
Depth	63.00 mm / 2.48 in
Shape	Rectangular
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Die-Cast Aluminum
Housing Color	Black
Bezel Color	Black
Mounting Hardware Description	(x2) 5/16-18 x 1.00" Mounting Bolt
Minimum Operating Temperature	-40 °C
Maximum Operating Temperature	65 °C
Connector or Wiring	Integrated 2-Pin Deutsch Connector
Mating Connector	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
Product Weight	1.00 lbs / 0.45 kgs
Shipping Weight	1.20 lbs / 0.54 kgs



Product Dimensions



Electrical Specifications



Input Voltage	12V DC
Operating Voltage	10-18V DC
Red Wire	Power
Black Wire	Ground
Current Draw	0.55A @ 10V DC (Fog) 0.88A @ 12V DC (Fog) 1.10A @ 18V DC (Fog)

Photometric Specifications



Raw Lumen Output	800
Effective Lumen Output	250
Candela Output	6,700
Nominal LED Color Temperature	4750 K
Beam Pattern(s)	Forward Lighting - Fog

Additional Specifications



Beam Angle	Fog
IP Rating	IP69K
Warranty	Please refer to the Warranty Statement which is available for download on the website
Certification	SAEJ 578 & 583, ECE Reg 19, Tested to ECE Reg 10 (Radiated Emissions Only)
Pack Quantity	1