

Heated Lens LED Products

1403471

Product Information

Description	Model 670 - 12/24V Heated Worklamp - Flood Beam
Height	162.31 mm / 6.39 in
Width	123.95 mm / 4.88 in
Depth	52.58 mm / 2.07 in
Shape	Round
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Polycarbonate
Housing Color	Black
Mounting Hardware Description	5/16-18 x 1" 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	1.41 lbs / 0.64 kgs
Shipping Weight	1.41 lbs / 0.64 kgs



Electrical Specifications

Input Voltage	12-24V DC
Operating Voltage	10-30V DC
Red Wire	Positive
Black Wire	Negative
Current Draw	1.3A @ 12V DC (Without Heat) 0.6A @ 24V DC (Without Heat) 2.1A @ 12V DC (With Heat) 1.1A @ 24V DC (With Heat)

Photometric Specifications

Raw Lumen Output	1,080
Effective Lumen Output	780
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Flood (Standard)

Additional Specifications

IP Rating	IP69K
Warranty	Please refer to the Warranty Statement which is available for download on the website
Certification	SAEJ1113-13, Tested to ECE Reg. 10 (Radiated Emissions only)
Pack Quantity	1