

Heated Lens LED Products

1403471

Product Information

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| 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

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| 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

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

Additional Specifications

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|----------------------|---|
| 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 |