

# LED Work Light – Model 623

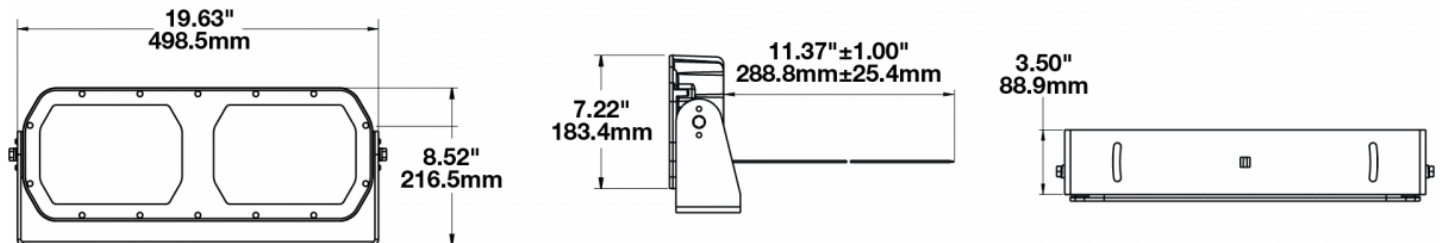
## 0546691

### Product Information

|                                      |   |
|--------------------------------------|---|
| <b>Description</b>                   | Model 623 - 16/60V LED Worklight - Wide Flood |
| <b>Height</b>                        | 216.41 mm / 8.52 in                           |
| <b>Width</b>                         | 498.60 mm / 19.63 in                          |
| <b>Depth</b>                         | 88.90 mm / 3.5 in                             |
| <b>Shape</b>                         | Rectangular                                   |
| <b>Outer Lens Material</b>           | Glass   |
| <b>Outer Lens Color</b>              | Clear   |
| <b>Housing Material</b>              | Die-Cast Aluminum                             |
| <b>Housing Color</b>                 | Black   |
| <b>Mounting Type</b>                 | Universal Pedestal Mount                      |
| <b>Minimum Operating Temperature</b> | -40 °C  |
| <b>Maximum Operating Temperature</b> | 65 °C   |
| <b>Product Weight</b>                | 18.00 lbs / 8.16 kgs                          |
| <b>Additional Information</b>        | Wire Harness: SJ000W 6m Harness               |



### Product Dimensions



## Electrical Specifications



|                          |                             |
|--------------------------|-----------------------------|
| <b>Input Voltage</b>     | 24-48V DC                   |
| <b>Operating Voltage</b> | 16-60V DC                   |
| <b>Current Draw</b>      | 10A @ 24V DC<br>5A @ 48V DC |

## Photometric Specifications



|                                      |                                 |
|--------------------------------------|---------------------------------|
| <b>Raw Lumen Output</b>              | 40,000                          |
| <b>Effective Lumen Output</b>        | 20,000                          |
| <b>Nominal LED Color Temperature</b> | 5700 K                          |
| <b>Beam Pattern(s)</b>               | Forward Lighting - Flood (Wide) |

Model 623 - Wide Flood Beam



Beam Measurements - 1 Lux

Lamp Mounting: 2.15m High -10° Down

## Additional Specifications

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|                      |   |
|----------------------|---|
| <b>IP Rating</b>     | IP69K   |
| <b>Warranty</b>      | Please refer to the Warranty Statement which is available for download on the website |
| <b>Pack Quantity</b> | 1   |