

# LED Work Light - Model 806

## PRODUCT INFORMATION

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|                                      |   |
|--------------------------------------|---|
| <b>Description</b>                   | 12V LED Work Light with Flood Beam Pattern & Fender Mount |
| <b>Height</b>                        | 130.30 mm / 5.13 in                                       |
| <b>Width</b>                         | 143.26 mm / 5.64 in                                       |
| <b>Depth</b>                         | 60.45 mm / 2.38 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>                 | Fender Mount  |
| <b>Minimum Operating Temperature</b> | -40 °C / -40 °F   |
| <b>Maximum Operating Temperature</b> | 65 °C / 149 °F  |
| <b>Mating Connector</b>              | Packard (#12020599)                                       |
| <b>Product Weight</b>                | 1.95 lbs / 0.88 kgs                                       |
| <b>Shipping Weight</b>               | 36.07 lbs / 16.36 kgs                                     |



## ELECTRICAL SPECIFICATIONS

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|                                   |                             |
|-----------------------------------|-----------------------------|
| <b>Input Voltage</b>              | 12V DC                      |
| <b>Operating Voltage</b>          | 9-16V DC                    |
| <b>Transient Spike Protection</b> | 150V Peak @ 1 HZ-100 Pulses |
| <b>Black Wire</b>                 | Negative                    |
| <b>Current Draw</b>               | 1.5A @ 12V DC               |

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## REGULATORY STANDARDS COMPLIANCE



Buy America Standards

IEC IP67

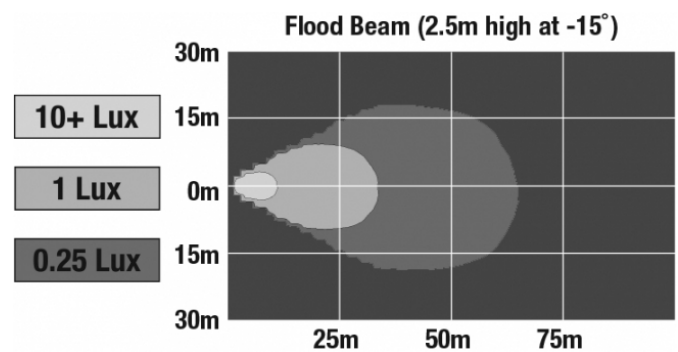
Tested to ECE Reg. 10  
(Radiated Emissions only)

Eco Friendly

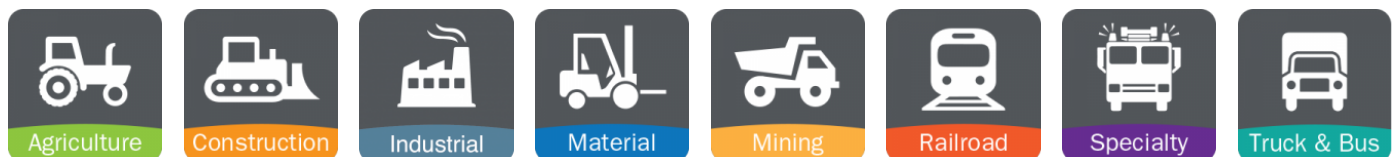
SAE J1113-21

## PHOTOMETRIC SPECIFICATIONS

|                                      |                                     |
|--------------------------------------|-------------------------------------|
| <b>Raw Lumen Output</b>              | 1,900                               |
| <b>Effective Lumen Output</b>        | 780                                 |
| <b>Nominal LED Color Temperature</b> | 5000 K                              |
| <b>Beam Pattern(s)</b>               | Forward Lighting - Flood (Standard) |



## APPLICATIONS



## PRODUCT WARNINGS

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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## RELATED PRODUCTS

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**Part Number**  
**0545971**

12V LED Work Light  
with Flood Beam  
Pattern & Bottom  
Mount



**Part Number**  
**0545981**

12V LED Work Light  
with Flood Beam  
Pattern & Side Mount