

# LED Work Light - Model 806

## PRODUCT INFORMATION

|                                      |   |
|--------------------------------------|---|
| <b>Description</b>                   | 12V LED Work Light with Flood Beam Pattern & Side Mount |
| <b>Height</b>                        | 83.06 mm / 3.27 in                                      |
| <b>Width</b>                         | 161.54 mm / 6.36 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>                 | Side 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                                     |



## ELECTRICAL SPECIFICATIONS

|                                   |                             |
|-----------------------------------|-----------------------------|
| <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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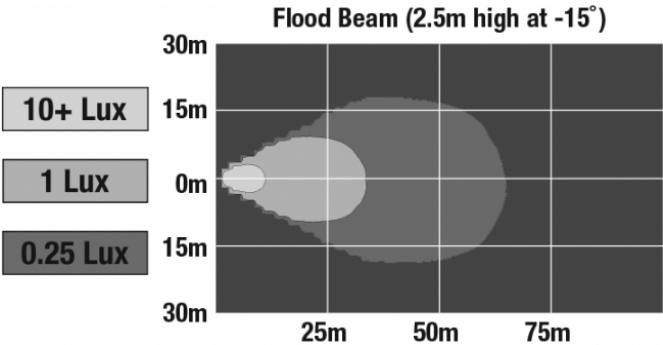
## REGULATORY STANDARDS COMPLIANCE



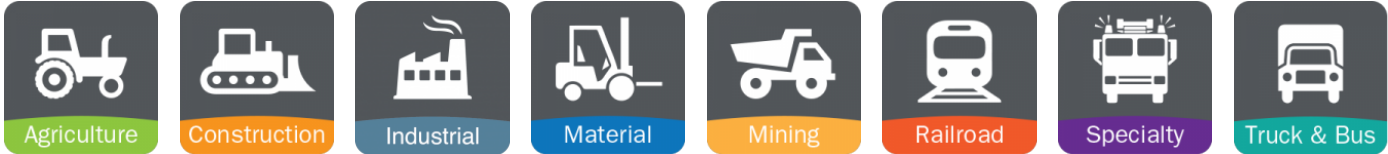
Buy America Standards  
IEC IP67  
Eco Friendly  
SAE J1113-21  
Tested to ECE Reg. 10  
(Radiated Emissions only)

## PHOTOMETRIC SPECIFICATIONS

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



## APPLICATIONS



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## RELATED PRODUCTS

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**Part Number**  
**0545961**

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



**Part Number**  
**0545971**

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



**Part Number**  
**0547431**

12V LED Work Light  
with Flood Beam  
Pattern & Combine  
Retrofit Mount



**Part Number**  
**0548311**

12V LED Work Light  
with Flood Beam  
Pattern & 10 degree  
Mounting Plate