

# LED Work Light - Model 806

## PRODUCT INFORMATION

<b>Description</b>	12V LED Work Light with Flood Beam Pattern & Combine Retrofit Mount
<b>Height</b>	115.82 mm / 4.56 in
<b>Width</b>	184.91 mm / 7.28 in
<b>Depth</b>	60.96 mm / 2.4 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>	Combine Retrofit 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)



## 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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 www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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## REGULATORY STANDARDS COMPLIANCE



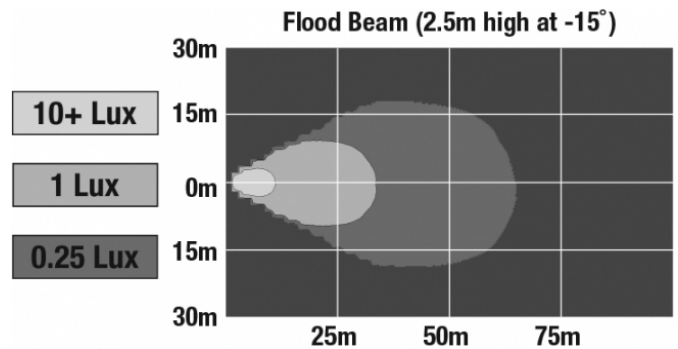
Buy America Standards  
IEC IP67

Eco Friendly  
SAE J1113-21

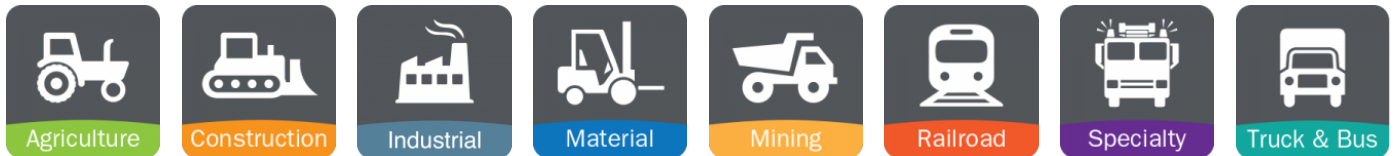
Tested to ECE Reg. 10  
(Radiated Emissions only)

## PHOTOMETRIC SPECIFICATIONS

**Raw Lumen Output** 1,100  
**Effective Lumen Output** 900  
**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**  
**0545981**  
12V LED Work Light  
with Flood Beam  
Pattern & Side Mount



**Part Number**  
**0548311**  
12V LED Work Light  
with Flood Beam  
Pattern & 10 degree  
Mounting Plate