

# Portable Magnetic LED Work Light Kit - Model 523

## PRODUCT INFORMATION

<b>Description</b>	12-24V LED Wide Flood Beam with Magnetic Mount and Handy Carrying Case
<b>Height</b>	279.15 mm / 10.99 in
<b>Width</b>	287.02 mm / 11.3 in
<b>Depth</b>	127.00 mm / 5 in
<b>Shape</b>	Rectangular
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Die-Cast Aluminum
<b>Housing Color</b>	Black
<b>Mounting Type</b>	Magnetic Mount
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Connector or Wiring</b>	Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P), 2-Pin Deutsch Weather-Proof Plug (DT06-2S)
<b>Product Weight</b>	8.81 lbs / 4 kgs



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12-24V DC
<b>Current Draw</b>	6.7A @ 12V DC 3.7A @ 24V DC

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## REGULATORY STANDARDS COMPLIANCE

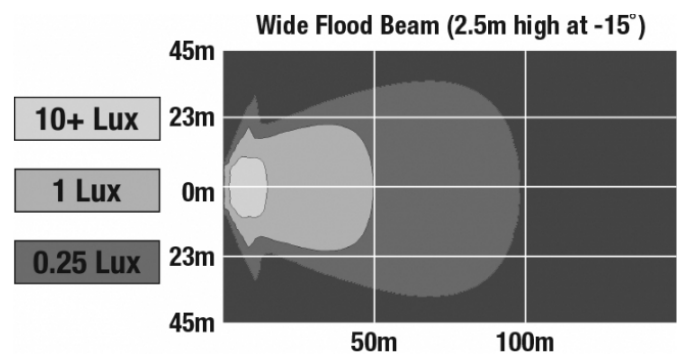


Buy America Standards  
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Eco Friendly

## PHOTOMETRIC SPECIFICATIONS

**Raw Lumen Output** 8,100  
**Effective Lumen Output** 3,900  
**Nominal LED Color Temperature** 5000 K  
**Beam Pattern(s)** Forward Lighting - Flood (Wide)



## APPLICATIONS



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