

# LED Work Light - Model 526

## PRODUCT INFORMATION

|                                      |  |
|--------------------------------------|--|
| <b>Description</b>                   | 24V LED Work Light with Black Housing, Polycarbonate Lens & Trapezoid Beam Pattern |
| <b>Height</b>                        | 160.02 mm / 6.3 in   |
| <b>Width</b>                         | 157.48 mm / 6.2 in   |
| <b>Depth</b>                         | 96.52 mm / 3.8 in  |
| <b>Shape</b>                         | Square   |
| <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 Hardware Description</b> | (x1) M10-1.5 x 25 Mounting Bolt  |
| <b>Mounting Type</b>                 | Universal Pedestal Mount   |
| <b>Minimum Operating Temperature</b> | -40 °C / -40 °F  |
| <b>Maximum Operating Temperature</b> | 65 °C / 149 °F   |
| <b>Connector or Wiring</b>           | iCONN Connector - iMATE23  |
| <b>Product Weight</b>                | 4.60 lbs / 2.09 kgs  |
| <b>Shipping Weight</b>               | 5.00 lbs / 2.27 kgs  |
| <b>Additional Information</b>        | Wire Harness: JWS part number 3271781.   |



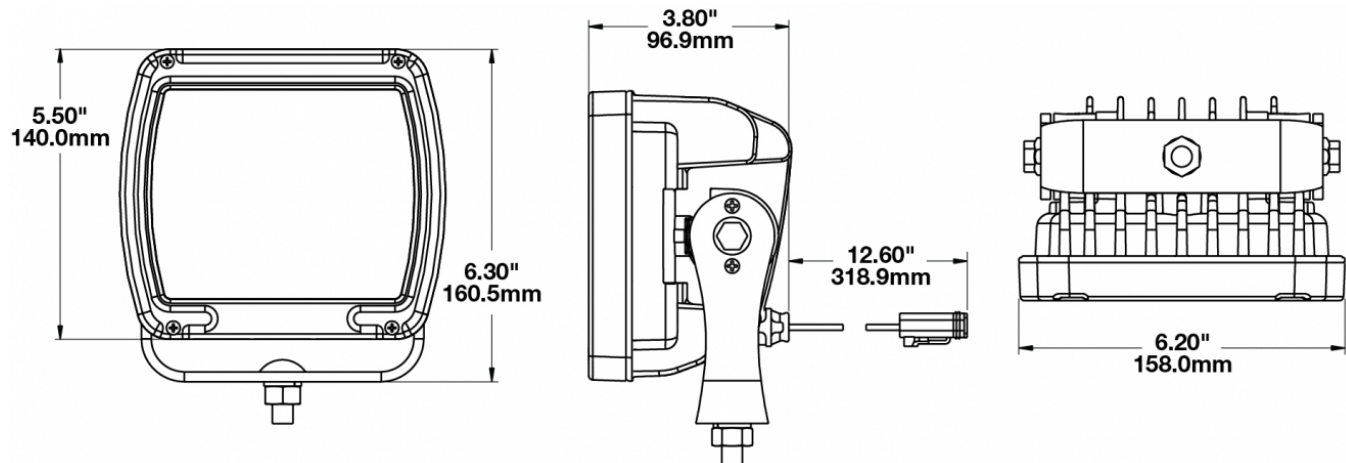
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## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

|                                   |                             |
|-----------------------------------|-----------------------------|
| <b>Input Voltage</b>              | 24V DC                      |
| <b>Operating Voltage</b>          | 16-32V DC                   |
| <b>Transient Spike Protection</b> | 330V Peak @ 1 HZ-100 Pulses |
| <b>Current Draw</b>               | 5.00A @ 24V DC              |

## REGULATORY STANDARDS COMPLIANCE



IEC IP69K

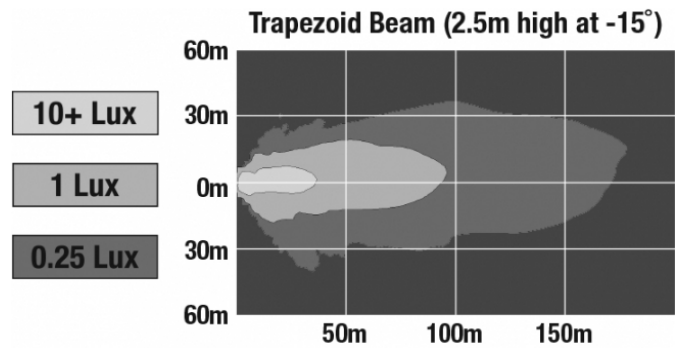
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## PHOTOMETRIC SPECIFICATIONS

|                               |            |
|-------------------------------|------------|
| Raw Lumen Output              | 9,000      |
| Effective Lumen Output        | 5800       |
| Nominal LED Color Temperature | 5700 K     |
| Beam Pattern(s)               | Anti-Glare |



## 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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## ACCESSORIES

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**Part Number**  
**3267541**

12" 18AWG iCONN  
iMATE 23 Wire Asm  
w/DT04-2P



**Part Number**  
**3268191**

15M 18AWG iCONN  
iMATE 23 Wire Asm  
w/DT04-2P



**Part Number**  
**3268201**

2.5M 18AWG iCONN  
iMATE 23 Wire Asm  
w/DT04-2P

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## RELATED PRODUCTS

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**Part Number**  
**1300571**

24V LED Work Light with Yellow Housing, Polycarbonate Lens & Dual White Anti-Glare Pattern



**Part Number**  
**1300581**

24V LED Work Light with Black Housing, Polycarbonate Lens & Flood Beam Pattern



**Part Number**  
**1300601**

24V Anti-Glare Beam Pattern w/ Polycarbonate Lens



**Part Number**  
**1300641**

24V LED Work Light with Black Housing, Polycarbonate Lens & Dual White Anti-Glare Pattern



**Part Number**  
**1300701**

12V LED Work Light with Black Housing, Polycarbonate Lens & Spot Beam Pattern



**Part Number**  
**1300721**

12V LED Work Light with Black Housing, Polycarbonate Lens & Flood Beam Pattern



**Part Number**  
**1300761**

12V LED Work Light with Black Housing, Polycarbonate Lens & Dual White Anti-Glare Pattern