

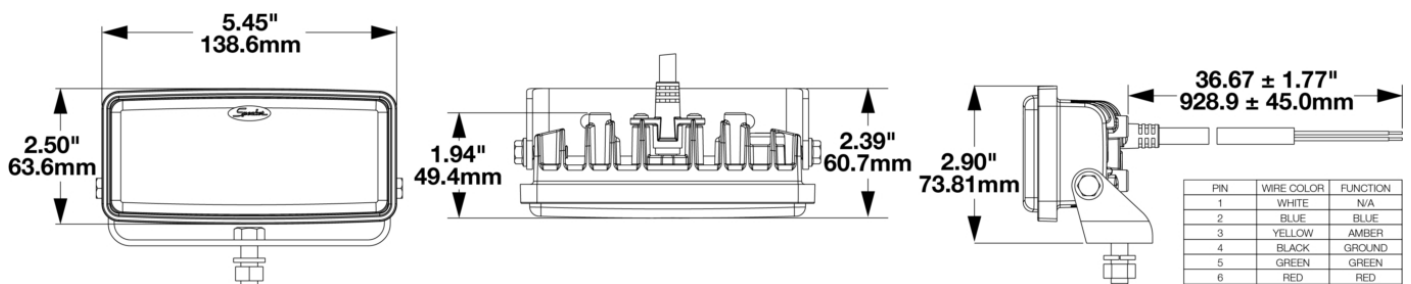
LED Auxiliary Lights - Model 6048

PRODUCT INFORMATION

| | |
|--------------------------------------|---|
| Description | 12-24V LED Color Auxiliary Light - (Red/Blue/Amber/Green) |
| Height | 77.95 mm / 3.07 in |
| Width | 138.50 mm / 5.45 in |
| Depth | 53.90 mm / 2.12 in |
| Shape | Rectangular |
| Outer Lens Material | Polycarbonate |
| Outer Lens Color | White |
| Housing Material | Aluminum |
| Housing Color | Black |
| Bezel Color | N/A |
| Mounting Type | Pedestal |
| Minimum Operating Temperature | -40 °C / -40 °F |
| Maximum Operating Temperature | 65 °C / 149 °F |
| Connector or Wiring | 3' Cable with Integrated Connector |
| Product Weight | 0.60 lbs / 0.27 kgs |
| Shipping Weight | 1.30 lbs / 0.59 kgs |



PRODUCT DIMENSIONS



Print date: 2026-06-19

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J.W. SPEAKER
 Engineered. Lighting. Solutions.

LED Auxiliary Lights - Model 6048

ELECTRICAL SPECIFICATIONS

| | |
|-----------------------------------|--|
| Input Voltage | 12-24V DC |
| Operating Voltage | 9-30V DC |
| Transient Spike Protection | 330V Peak @ 1 HZ-100 Pulses |
| Black Wire | Ground |
| Red Wire | Red |
| Blue Wire | Blue |
| Yellow Wire | Amber |
| Green Wire | Green |
| White Wire | Blue |
| Current Draw | 0.60A @ 12V DC (Red) 0.60A @ 12V DC (Blue) 0.60A @ 12V DC (Amber) 0.60A @ 12V DC (Green) 0.30A @ 24V DC (Red) 0.30A @ 24V DC (Blue) 0.30A @ 24V DC (Amber) 0.30A @ 24V DC (Green) |

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
IEC IP69K



Eco Friendly



PHOTOMETRIC SPECIFICATIONS

Beam Pattern(s) Warning - Keep Out Zone

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APPLICATIONS



PRODUCT WARNINGS

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - www.P65Warnings.ca.gov.

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

RELATED PRODUCTS



Part Number
0543591

12-24V LED Auxiliary
Light with Driving
Beam Pattern



Part Number
0548631

12-24V LED Auxiliary
Light with Spot Beam
Pattern



Part Number
0549691

12V SAE/ECE LED
Auxiliary Light with
Fog Beam Pattern

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