

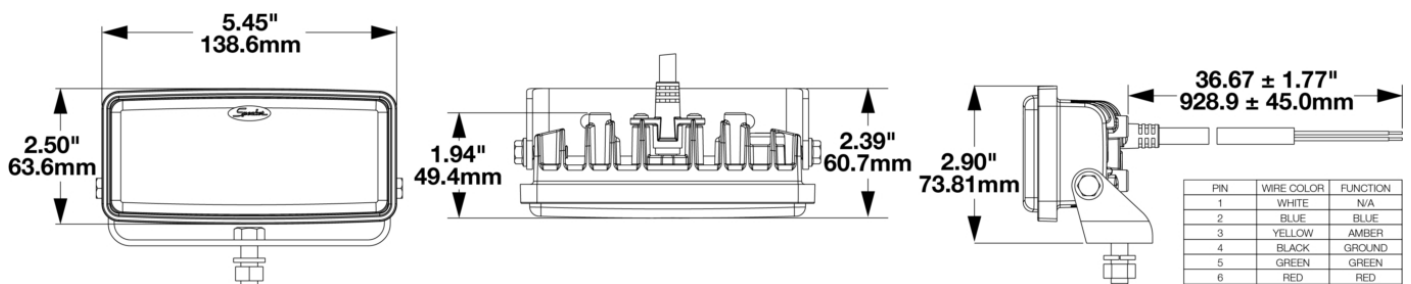
LED Auxiliary Lights - Model 6048

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: 2026-05-13

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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