

LED Auxiliary Light - Model TS3001R

PRODUCT INFORMATION

Description	12-24V LED Auxiliary Light with Pencil Beam - 2 Light Kit
Height	172.72 mm / 6.8 in
Width	152.40 mm / 6 in
Depth	104.14 mm / 4.1 in
Shape	Round
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Xenoy
Housing Color	Black
Mounting Hardware Description	(x1) 3/8-16 x 1.5" Stainless Steel Screws
Mounting Type	Bracket
Connector or Wiring	Integral Deutsch DT04-2P
Mating Connector	DT06-2P
Shipping Weight	4.06 lbs / 1.84 kgs



PRODUCT DIMENSIONS



Print date: 2018-06-24

© 2018 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER 
 Engineered. Lighting. Solutions.

LED Auxiliary Light - Model TS3001R

ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	9-32V DC
Red Wire	Positive
Black Wire	Negative
Current Draw	1.40A @ 9V DC (Standard) 0.90A @ 16V DC (Standard) 2.70A @ 9V DC (Jeep) 1.60A @ 16V DC (Jeep)

REGULATORY STANDARDS COMPLIANCE

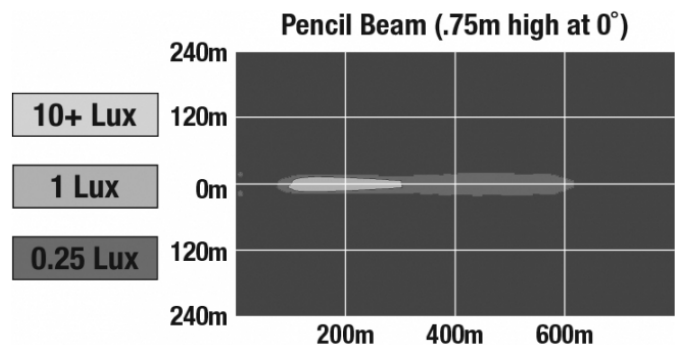


Buy America Standards
IEC IP67

Eco Friendly

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	1,960
Effective Lumen Output	1,080
Candela Output	96,000
Beam Pattern(s)	Forward Lighting - Pencil



Print date: 2018-06-24

© 2018 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

LED Auxiliary Light - Model TS3001R

APPLICATIONS



ACCESSORIES



Part Number
5874271
Clear Replacement
Lens Cover for Model
TS3001R



Part Number
5874281
Amber Replacement
Lens Cover for Model
TS3001R



Part Number
5874291
Red Replacement Lens
Cover for Model
TS3001R



Part Number
5874301
Blue Replacement
Lens Cover for Model
TS3001R



Part Number
6149203
A-Pillar Mounting Kit
for Jeep JK



Part Number
6149233
A-Pillar Mounting Kit
for Jeep TJ

LED Auxiliary Light - Model TS3001R

RELATED PRODUCTS



Part Number
0550441
12-24V DOT LED
Auxiliary Light with
Driving Beam - 1 Light



Part Number
0550443
12-24V DOT LED
Auxiliary Light with
Driving Beam - 2 Light
Kit



Part Number
0550461
12-24V ECE LED
Auxiliary Light with
Driving Beam - 1 Light



Part Number
0550463
12-24V ECE LED
Auxiliary Light with
Driving Beam - 2 Light
Kit



Part Number
0550481
12-24V LED Auxiliary
Light with Pencil Beam
- 1 Light