

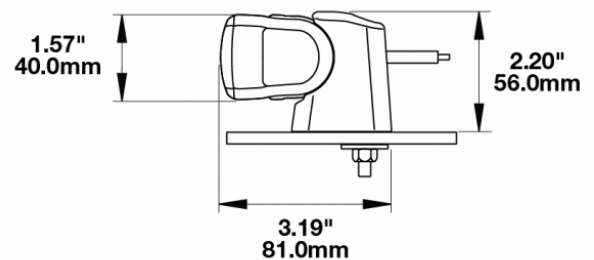
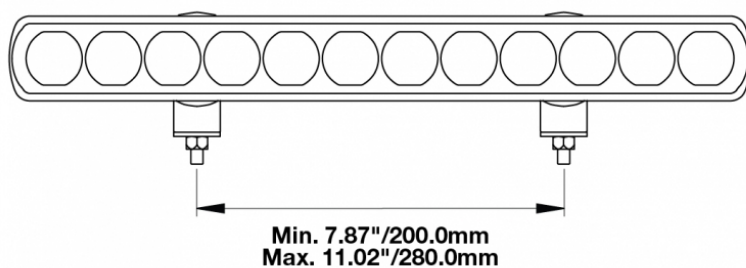
LED Light Bars - Model TS1000

PRODUCT INFORMATION

Description	12-24V LED 14" Light Bar with Wide Flood Beam
Height	40.00 mm / 1.57 in
Width	350.00 mm / 13.78 in
Depth	54.00 mm / 2.13 in
Shape	Rectangular
Outer Lens Material	Clear Nylon
Outer Lens Color	Clear
Housing Material	TC PA6
Housing Color	Black
Mounting Hardware Description	(x2) M6-1 x Adjustable snap brackets
Connector or Wiring	Bare Leads, 2.5m Jacketed Cable
Product Weight	1.25 lbs / 0.57 kgs
Shipping Weight	1.67 lbs / 0.76 kgs
Additional Information	Light bars come with standard C bracket for fixed aiming. Additional Bracket Kits are available for adjustable aiming.



PRODUCT DIMENSIONS



Print date: 2017-05-03

© 2017 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 Light Bars - Model TS1000

ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	9-33V DC
Red Wire	Flood Beam
Brown Wire	Position Light
White Wire	Ground
Current Draw	2.08A @ 12V DC (Flood Beam) 0.42A @ 12V DC (Position Light)

REGULATORY STANDARDS COMPLIANCE



IEC IP67

Tested to ECE Reg. 10
(Radiated Emissions only)

IEC IP69K

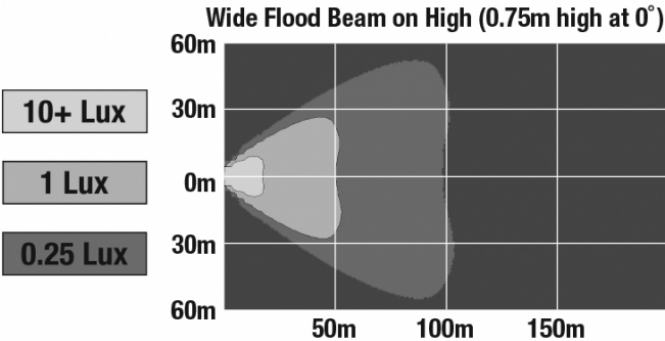
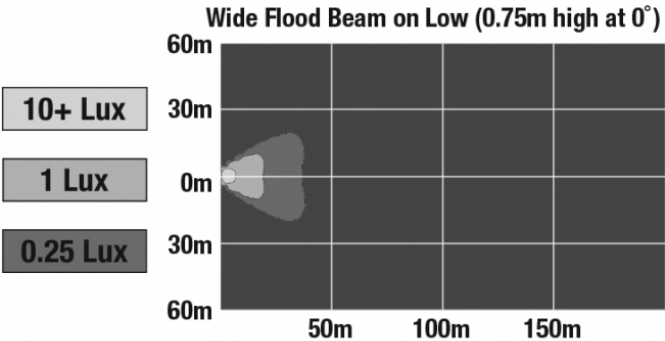
Print date: 2017-05-03

© 2017 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

LED Light Bars - Model TS1000

PHOTOMETRIC SPECIFICATIONS

Effective Lumen Output	2,200 (Flood Beam)
Candela Output	4,500
Nominal LED Color Temperature	5500 K
Beam Pattern(s)	Forward Lighting - Flood (Wide)



APPLICATIONS



Print date: 2017-05-03

© 2017 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660



LED Light Bars - Model TS1000

ACCESSORIES



Part Number
8200271

Single End Bracket Kit for Model TS1000 Light Bars



Part Number
8200281

Double End Bracket Kit for Model TS1000 Light Bars



Part Number
8200291

Replacement End Bracket for Model TS1000 Light Bars



Part Number
8200301

Replacement C Bracket for Model TS1000 Light Bars

RELATED PRODUCTS



Part Number
0552881

12-24V LED 14" Light Bar with High Beam



Part Number
0552891

12-24V LED 14" Light Bar with Pencil Beam



Part Number
0552911

12-24V LED 14" Light Bar with Flood Beam