

LED Light Bars - Model TS1000

PRODUCT INFORMATION

Description	12-24V LED 14" Light Bar with Flood Beam
Height	40.00 mm / 1.57 in
Width	470.00 mm / 18.5 in
Depth	54.00 mm / 2.13 in
Shape	Rectangular
Outer Lens Material	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	1.60 lbs / 0.73 kgs
Additional Information	Light bars come with standard C bracket for fixed aiming. Additional Bracket Kits are available for adjustable aiming.



PRODUCT DIMENSIONS



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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

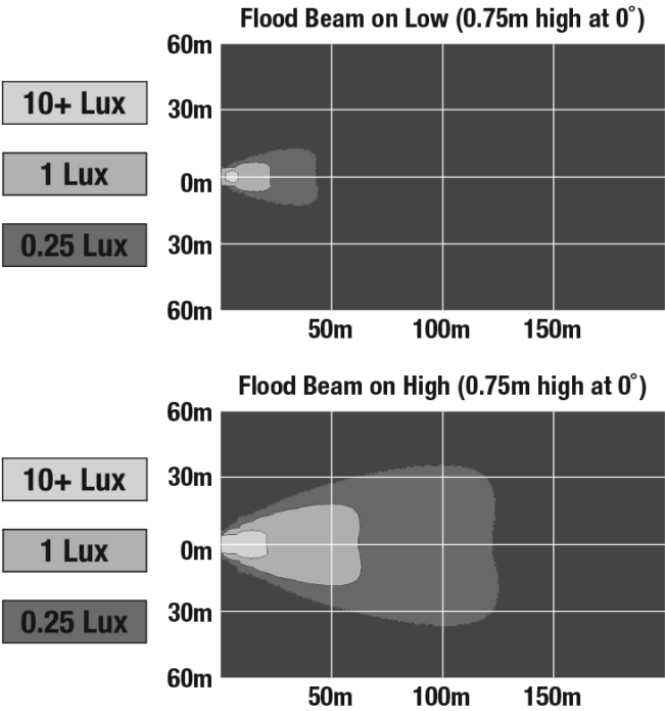
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PHOTOMETRIC SPECIFICATIONS

Effective Lumen Output	2,200 (Flood Beam)
Candela Output	6,000
Nominal LED Color Temperature	5500 K
Beam Pattern(s)	Forward Lighting - Flood (Standard)



APPLICATIONS



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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
0552901
12-24V LED 14" Light
Bar with Wide Flood
Beam