

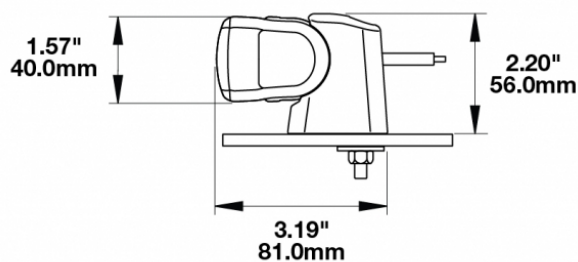
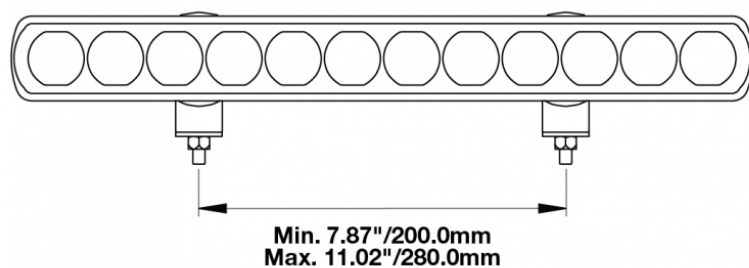
# LED Light Bars - Model TS1000

## PRODUCT INFORMATION

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



## PRODUCT DIMENSIONS



# LED Light Bars - Model TS1000

## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12-24V DC
<b>Operating Voltage</b>	9-33V DC
<b>Red Wire</b>	Pencil Beam
<b>Black Wire</b>	Ground
<b>Current Draw</b>	2.08A @ 12V DC

## REGULATORY STANDARDS COMPLIANCE



ECE Reg 10

IEC IP67

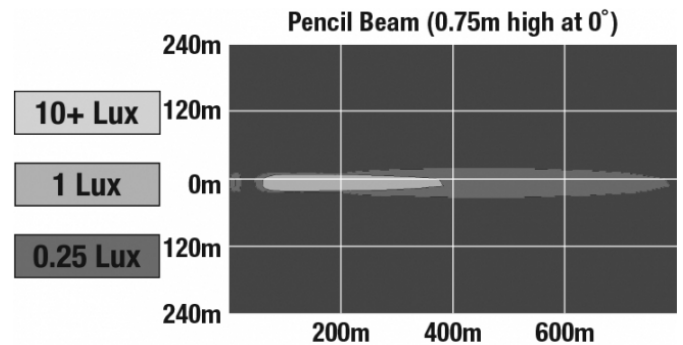
Tested to ECE Reg. 10  
(Radiated Emissions only)

ECE Reg 112

IEC IP69K

## PHOTOMETRIC SPECIFICATIONS

<b>Effective Lumen Output</b>	1,500
<b>Candela Output</b>	145,000
<b>Nominal LED Color Temperature</b>	5500 K
<b>Beam Pattern(s)</b>	Forward Lighting - High Beam (ECE)



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## APPLICATIONS



## 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**  
**0552901**

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



**Part Number**  
**0552911**

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