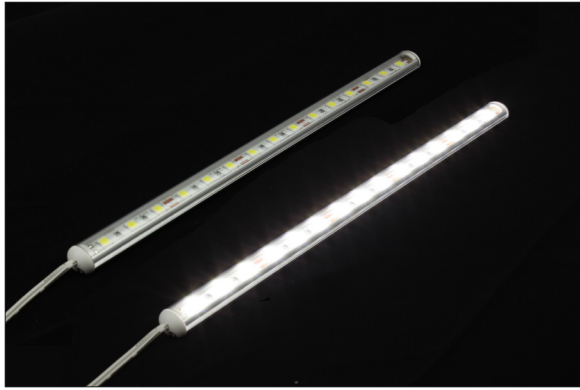




T-luxe series

T-luxe ST (TST) Bar

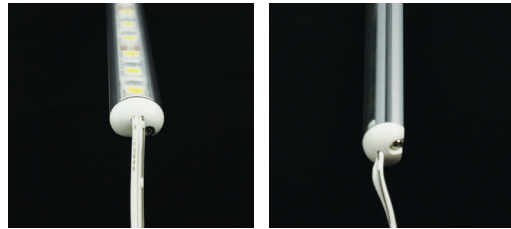
LED Linear lighting system



overview

T-Luxe ST (TST) series is Bitro's ultra slim linear LED lighting which boasts highly efficient design and outdoor-rated housing design. Its 86lm/W and over 370lm/ft is the highest in industry. And combined with silicone coating and optically clear cover, LEDs are protected from extreme environment, such as dust, rain, or snow.

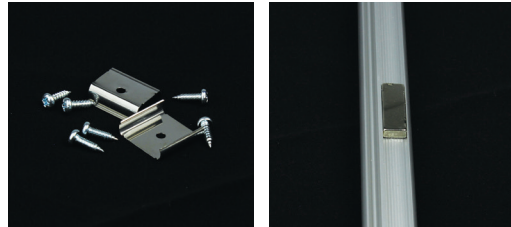
product photos



features

- Perfect for indoor/outdoor linear bar lighting applications
- Clear PC cover as standard
- High brightness and efficient design: 86lm/W
- Aluminum heat sink for better heat dissipation
- Various illumination colors are available
- Mounting options: bracket for mechanical fastening or magnet (purchased separately)
- Made with pride in the U.S.

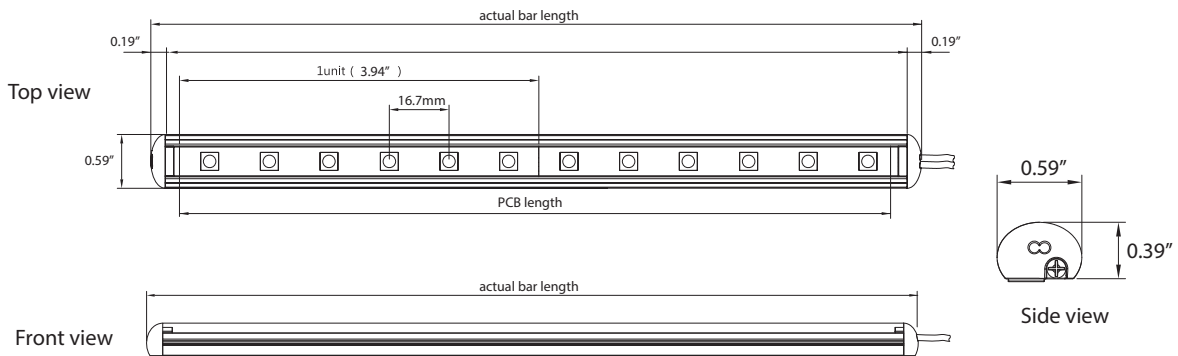
accessories



mounting bracket(TST-BRK)

magnet(TST-M)

models & dimension



3-YEAR WARRANTY

IP67





T-luxe series

T-luxe ST (TST) Bar

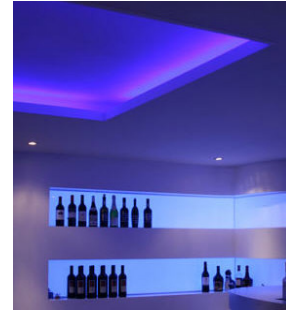
LED Linear lighting system



specifications

Series		T-Luxe ST Linear Bar Lighting			
Length		12.5"	24.2"	36"	47.8"
Overall Dimensions		12.5" x 0.6" x 0.4"	24.2" x 0.6" x 0.4"	36" x 0.6" x 0.4"	47.8" x 0.6" x 0.4"
Operating Voltage(V)		24VDC			
Power Consumption (W)		3.6 W	7.2 W	10.8 W	14.4 W
White LED options	Bright White 6500K	360 lm	720 lm	1080 lm	1440 lm
	Day White 5000K	360 lm	720 lm	1080 lm	1440 lm
	Soft White 4000K	360 lm	720 lm	1080 lm	1440 lm
	Warm White 3000K	360 lm	720 lm	1080 lm	1440 lm
Load on ASU-100-24U		24 units	12 units	6 units	4 units
Safety Certifications		UL Recognized for dry, damp, and wet locations			
UL File # / Ref. #		E341583 / BT-PCB, "Linear LED Bars"			
CSA File # / Ref. #		258485, "BT-PCB"			
CE Ref. #		"BT-PCB"			

applications



		SKU #s			
Length		12.5"	24.2"	36"	47.8"
White LED options	Bright White 6500K	TST-BW315-24	TST-BW615-24	TST-BW915-24	TST-BW1215-24
	Day White 5000K	TST-DW315-24	TST-DW615-24	TST-DW915-24	TST-DW1215-24
	Soft White 4000K	TST-SW315-24	TST-SW615-24	TST-SW915-24	TST-SW1215-24
	Warm White 3000K	TST-WW315-24	TST-WW615-24	TST-WW915-24	TST-WW1215-24

SKU #s for accessories	
Bracket	TST-BRK
Magnet	TST-M

revised: 08/13/19

layout service

Please email estimate@bitrogroup.com with drawings for prompt layout services.

contact bitro

Bitro Group, Inc. (Headquarter)
300 Lodi St. Hackensack, NJ 07601
201-641-1004 sales@bitrogroup.com