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Prepared By : _

Project : _

Date : _

STRB30 Series

Small LED Track Lighting





QUICK LINKS

Ordering Guide Performance

Photometrics

Dimensions

FEATURES & SPECIFICATIONS

Construction

- Die-cast aluminum LED housing
- Die-cast aluminum swivel joint
- Polycarbonate adapter with copper conductor
- Directionally adjustable up to 90° tilt and 355° rotation
- Compatible with Juno style track

Optical System

- LSI track lights utilize integrated chip on board modules
- 3-step McAdam
- Minimum CRI of 80

Electrical

- High-performance driver features overvoltage, undervoltage, short-circuit and over temperature protection
- Leading-edge and trailing-edge dimming down to 2%
- 120V AC Input 50/60 Hz
- L70 Calculated Life: >61,000 Hours
- Total harmonic distortion: <20%
- Power factor: >0.9
- Input current 0.20A / 0.1A
- Surge rating: 2.5kV minimum

Installation

- Quick connect harness to attach fixtures in continuous rows
- Alignment guides ensure proper alignment between tracks

Warranty

 Complete warranty terms located at: <u>https://www.lsi-industries.com/resources/</u> terms-and-warranty.aspx

Listings

- cETLus Listed
- Dry and Damp locations



Small LED Track Lighting

ORDERING GUIDE

Lighting Track Head

TYPICAL ORDER EXAMPLE:	STRB30	LED 20L 27 1	20 DIM	40 80CR	I BLK			
Family	LED Gen	Lumen Package*	Beam Angle	Voltage	Driver	CCT	CRI	Finish
STRB30 - Small Track Head	LED	20L - 2,100 Lumens	27 - 27°	120 - 120V	DIM - Leading/Trailing edge down 2%	40 - 4000K	80CRI - 80 CRI E	BLK - Black

Track Mount Accessories

Prefix	# of Circuits	Length	Color
TR - Track	2 - 2 Circuit	4 - 4ft	B - Black

Track Connectors

Feed Connectors								
LEF2	Live End - Top-Access end feed							
EFB2	End Feed Kit w/Box Cover - For mounting to outlet box							
DE2	Replacement Dead End							
Non-feed Conne	Non-feed Connectors							
MC2	Mini Connector - Connects two sections without adding length to track run							
FC2	Connects two sections at any angle							

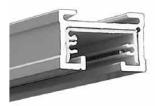
Track Box Accessory (field retrofit)

TYPICAL ORDER EXAMPLE:	TRB	4	Τ	В	
Prefix	Lengt	th		Hanging	Color
TRB - Track Box	4 - 4ft 8 - 8ft			- Toggle Connector(TCH) - Hook Connector(HCH)	B - Black

Track Box System

Heads, track, connectors included in kit

TYPICAL ORDER EXAMP		(S	4	4	T	В	
Prefix	Length		# of	Heads	6	Hanging	Color
TRKS - Track Box System	4 - 4ft 8 - 8ft	4 - 4 6 - 6		heads heads		T - Toggle Connector (TCH) H - Hook Connector (HCH)	B - Black







Small LED Track Lighting

PERFORMANCE

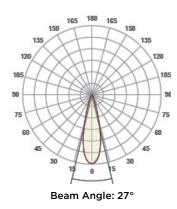
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Model	Lumens	Efficacy	Color Temperature	Wattage
STRB30	2100	100	4000K	21

PHOTOMETRICS

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PRODUCT DIMENSIONS

Weight 2 lbs. 8.28 210 6.10 CABLE HANGER - SUSPEND EVERY 8FT (APPROX.) - SUSPEND EVERY 8FT (APPROX.) - SUSPEND EVERY 8FT (APPROX.) POWER FEED THRU TOP 11,00 Ö 0.39 - 48.00 TYP. -Field Assembled Sections A 12.00 SECTION A-A ... SPLICE BRACKET -END PANEL TRACK HEAD POWER FEED END -END PANEL

