

# STQ 16" TRACKLIGHT

## THEATRICAL PRO SERIES / 3000 LUMENS



### STQ16XT

#### APPLICATION

STQ 16" Photo Style Series tracklight for accent display lighting and decorative lighting application.

#### FEATURES

Photo Style LED track light evokes the look of traditional theatrical fixtures. Fixture rotates 359° and tilts/locks 45°. Passive cooled Zhaga compliant LED module for future maintenance or upgrade. Quick twist LED optics for field adjustment. Track series available with a variety of surface, pendant and cord/clamp mounting.

#### FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. A wide variety of standard and custom finishes are available. All exposed materials are chromate pretreated to resist corrosion.

#### CONSTRUCTION

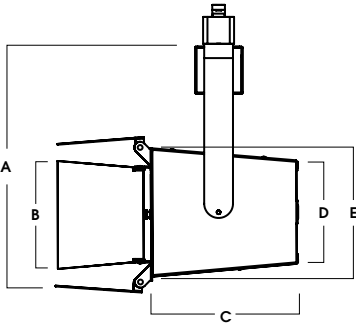
Fixtures are fabricated in our factory from 5052-H32 aluminum.

#### ELECTRONICS

LED system features Xicato LED module with proprietary phosphor technology that provides consistent, stable color with CCT control of +/- 100K over life of the module. Base CRI is 83 with 2 MacAdam Ellipse binning. High CRI is 98 with 1 MacAdam Ellipse binning. Variety of electronic 120V/277V and dimming drivers.

#### CODE COMPLIANCE

BAA Compliant. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Manufactured and tested to UL Standards No. 1598/8750.



A	B	C	D	E
10.9	4.7	7.0	4.5	5.8
116.8 mm	91.4 mm	147.3 mm	127.0 mm	147.3 mm

WATTAGE / LUMENS DATA					
PART NUMBER	PREVIOUS PART NUMBER EXAMPLE	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW
STQ16XT10L	ST-16LEDXT10L	1000	923	9.1	101
STQ16XT13L	ST-16LEDXT13L	1300	1243	13.0	96
STQ16XT20L	ST-16LEDXT20L	2000	1913	21.7	88
STQ16XT30L	N/A	3000	2869	32.6	88

SERIES	LUMENS <sup>1</sup>	CCT	BEAM	DRIVER / VOLTAGE <sup>4</sup>	ADAPTOR / MOUNTING	FINISH <sup>10</sup>	ACCESSORIES <sup>12</sup>
STQ16XT Integral Barn Doors	10L 1000 Lm	83 CRI	XN <sup>3</sup> 10°	Electronic Driver 10% 0-10V Dimming ELV MLV 1% Phase Dimming, 120V Only	1 120V 2 277V	MW <sup>11</sup> Matte White MB <sup>11</sup> Matte Black PT <sup>11</sup> Platinum Silver CC Custom Color	SO Micro Prism Solite™ Lens GL Clear Glass Lens FG Frosted Glass Lens SK Skytex™ Lens HL Hex Louver
	13L 1300 Lm	27K 2700K	ND 26°				
STX16XT No Barn Doors	20L 2000 Lm	30K 3000K	MD 48°	DS2W1	TEK100 Global TEK 2 CIR/2 NEUT 120V HTEK100 Global TEK 2 CIR/2 NEUT 277V GES66 Global GES 1 CIR/1 NEUT 120V Global XTSC 3 CIR/1 NEUT 120V, 0-10V Dimmable	See Page 3 for Full Range of Color Options (83-90102)	
	30L 3000 Lm	35K 3500K 40K 4000K	WD 60°				
		98 CRI					
		27HK 2700K 30HK 3000K 35HK 3500K 40HK 4000K			PC1 Pipe Clamp CP6 6" Straight Cord & Plug CP24 24" Straight Cord & Plug CCP6 6" Coil Cord & Plug CP5 5" Round Surface Mount Canopy (120V/277V) MPT3 <sup>8</sup> Monopoint Canopy PM(xx) <sup>9</sup> Pendant with Track Adaptor, PC1 or CP5		

**EXAMPLE:** STQ16XT10L27KNDE1/TEK100/PM36/MW/SO

**NOTES:**  
 1 Nominal Source Lumens at Any CCT 2 Nominal Delivered Lumens at 83 CRI at Any CCT With ND, No Lens 3 9mm, 13L Max, All XN Draw More Watts Than Other Optics; See Photometry 4 Contact Factory for Additional Options  
 5 277V Requires HTEK 277V Track and Adaptor 6 Requires TP3 Adaptor and XTSC PULSE Track System, 120V Only 7 120V 0-10V Only 8 120V Only / GES66 Adaptor 9 Specify Length in Inches 10 See Color Page for More Options/  
 Consult Factory for Special Finishes 11 Standard Finishes 12 Accessory Finish Will Match Fixture



PROJECT: \_\_\_\_\_  
 TYPE: \_\_\_\_\_



Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.

# 16" PHOTO STYLE SERIES TRACKLIGHT

## PHOTO STYLE SERIES / FIXTURE OPTIONS

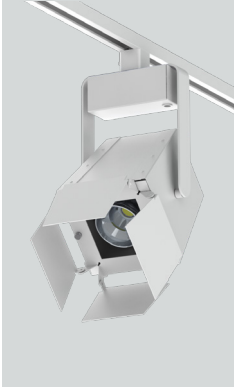
spectrac  
track lighting



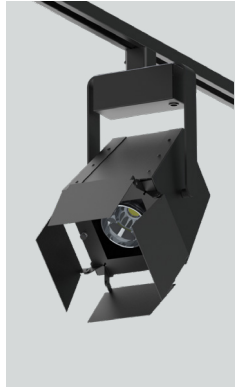
### STANDARD FINISHES

Black adaptor standard for all finishes excluding MW which comes with white adaptor.

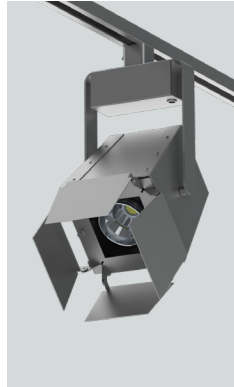
MW - MATTE WHITE



MB - MATTE BLACK

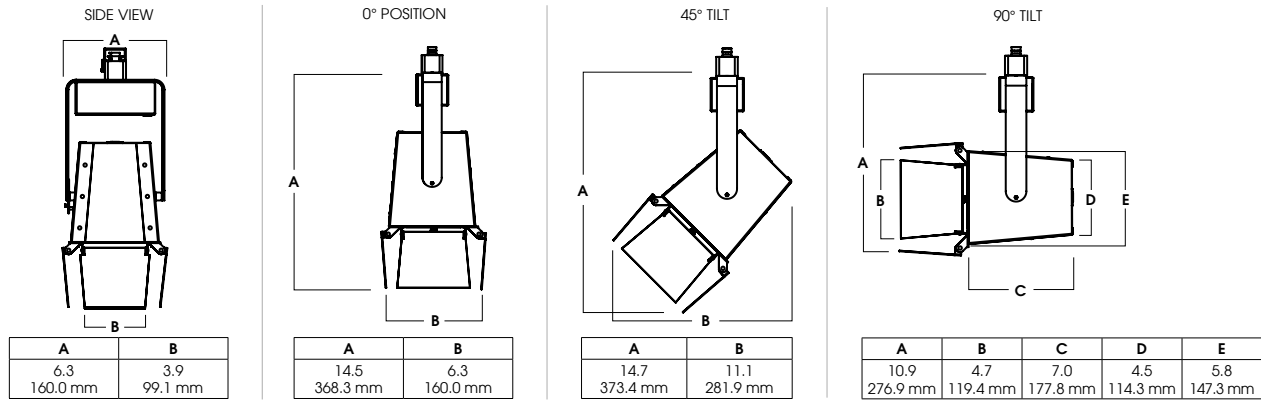


PT - PLATINUM



### FIXTURE DIMENSIONS

#### BARN DOORS



# COLOR OPTIONS - POWDER COAT PAINT FINISHES

NOTE: NO PRINTED IMAGE CAN EQUAL THE EXACT COLOR OF FINISH ON METAL.  
SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION.



## STANDARD CORD / STEM / CANOPY FINISHES / TRACK ADAPTER

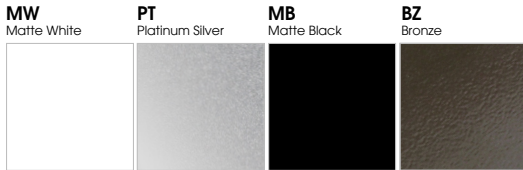
FIXTURE COLOR	STANDARD CORD COLOR / TRACK ADAPTER	STANDARD CANOPY / STEM COLOR
Matte White	Matte White	Matte White
Matte Black	Matte Black	Matte Black
All Others	Matte Black	Same Color as Fixture
Custom Color	Contact Factory	Contact Factory

## PAINT TIMES

TIER	COST	AVERAGE PAINT TIME*
Tier 1 - Standard Finishes	\$	🕒
Custom Color	Contact Factory	Contact Factory

\*CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

## TIER 1 - STANDARD FINISHES



## CUSTOM COLOR FINISHES

CONTACT FACTORY

**CC**  
Custom Color

