Spectrum Lighting

STQ16PC

STQ 16" TRACKLIGHT

THEATRICAL PRO SERIES / 3000 LUMENS

WATTAGE / LUMENS DATA

PART NUMBER	PREVIOUS PART NUMBER EXAMPLE	SOURCE LUMENS[1]	DELIVERED LUMENS[2]	SYSTEM WATTS	LPW
STQ16PC10L	STQ16XT10L ST-16LEDXT10L	1000	923	9.1	101
STQ16PC13L	STQ16XT13L ST-16LEDXT13L	1300	1243	13.0	96
STQ16PC20L	STQ16XT20L ST-16LEDXT20L	2000	1913	21.7	88
STQ16PC30L	STQ16XT30L	3000	2869	32.6	88

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 module features state of the art, high efficiency LEDs. 3-step MacAdam Ellipse binning with 80 and 90 CRI available.

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.

PRODUCT SELECTOR GUIDE

SERIES	LUMENS[1]	CCT	BEAM	DRIVER / VOLTAGE	ADAPTOR/MOUNTING	FINISH		ACCESSORIES
							+	

EXAMPLE

STQ16PC	20L	35K	MD	E1	BET/CP6	MW	+	2XHL3A

SERIES	LUMENS[1]		CCT		BEAM		DRIVER / VOLTAGE[4]		ADAPTOR / MOUNTING		FINISH[10]		ACCESSORIES[12]	
STQ16PC Integral Barn Doors	**10L**	1000 Lm	**83 CRI**		**XN**[3]	10°	**E1**	120V ≤ 5% Triac Leading Edge Phase Dimming	**ADAPTOR**		**MW**[11]	Matte White	**SO**	Micro Prism Solite™ Lens
	13L	1300 Lm			**ND**	26°			**TEK100**	Global TEK 2 CIR/2 NEUT 120V	**MB**[11]	Matte Black	**GL**	Clear Glass Lens
	20L	2000 Lm	**27K**	2700K	**MD**	48°	**D0101**	≤ 5%, 0-10V Dimming, 120V	**HTEK100**	Global TEK 2 CIR/2 NEUT 277V	**PT**[11]	Platinum Silver	**FG**	Frosted Glass Lens
	30L	3000 Lm	**30K**	3000K	**WD**	60°			**BET**	Basix 1 CIR/1 NEUT 120V	**CC**	Custom Color	**SK**	Skytex™ Lens
			35K	3500K			**E2**	Non-Dimming Electronic Driver, 277V	**OT2D**	120V 2 Circuit 6 Conductor, 0-10V Dimmable			**HL**	Hex Louver
STX16PC No Barn Doors			**40K**	4000K			**D0102**	≤ 5%, 0-10V Dimming, 277V	**HOT2D**	277V 2 Circuit 6 Conductor, 0-10V Dimmable				
			98 CRI						**MOUNTING**					
			27HK	2700K					**PC1**	Pipe Clamp				
			30HK	3000K					**CP6**	6" Straight Cord & Plug				
			35HK	3500K					**CP24**	24" Straight Cord & Plug				
			40HK	4000K					**CCP6**	6" Coil Cord & Plug				
									CP5	5" Round Surface Mount Canopy (120V/277V)				
									MPT3[8]	Monopoint Canopy				
									PM(xx)[9]	Pendant with Track Adaptor, PC1 or CP5				

EXAMPLE: STQ16PC10L27KNDE1/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 Reference Color Sheet Located on Product Webpage for Full List of Available Colors   11 Standard Finishes   12 Accessory Finish Will Match Fixture
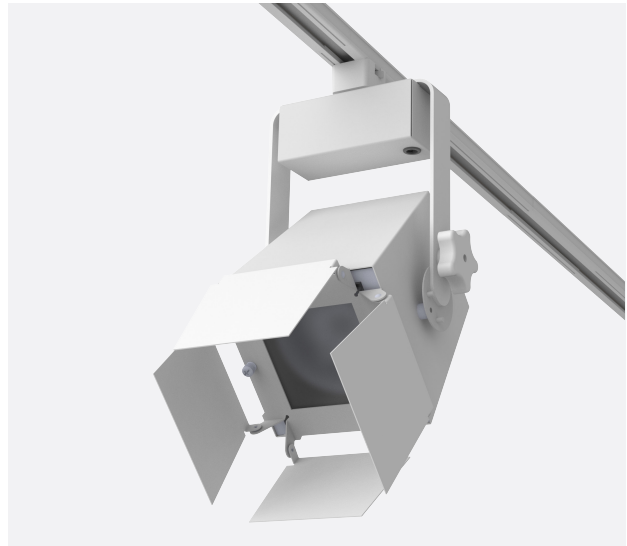
SPECLIGHT.COM • 994 JEFFERSON ST. FALL RIVER, MA 02721 • 508.678.2303   ILLUMINATING WHAT'S POSSIBLE

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.   83-60013_RC

FIXTURE DIMENSIONS

STQ16PC - Integral Barn Doors

6 1/4" [158.8mm]
14 3/8" [366.2mm]
3 7/8" [97.7mm]
6 1/8" [156.2mm]
14 1/2" [369mm]
11 1/8" [283mm]
10 3/4" [273.7mm]
4 3/4" [120.1mm]
4 1/2" [115.1mm]
5 5/8" [142.7mm]
6 1/4" [160.1mm]

STX16PC - No Barn Doors

6 1/4" [158.8mm]
5 5/8" [142.7mm]
10 1/4" [260.3mm]
5 5/8" [142.7mm]
11 3/8" [289mm]
8" [203.4mm]
10 1/8" [258.7mm]
4 1/2" [115.1mm]
5 5/8" [142.7mm]
6 1/4" [160.1mm]
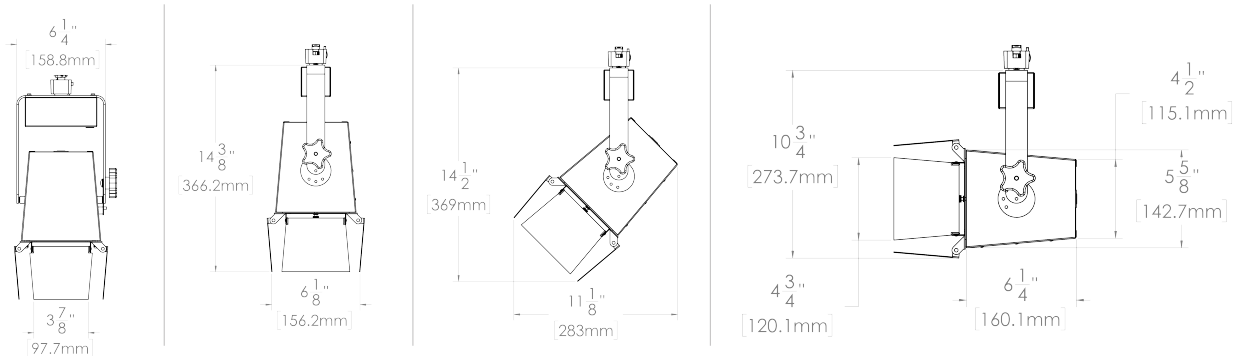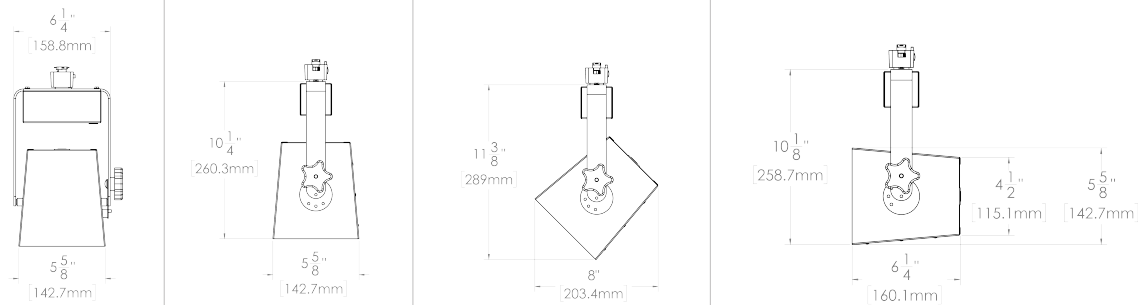
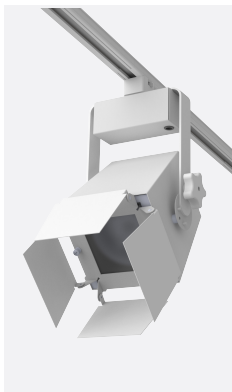## FINISH

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

MW - MATTE WHITE

MB - MATTE BLACK

PT - PLATINUM

ADAPTOR

BET
Basix 1 CIR/1 NEUT 120V

TEK100
Global TEK 2 CIR/2 NEUT 120V

OT2D
120V 2 Circuit 6 Conductor, 0-10V Dimmable

HTEK100
Global TEK 2 CIR/2 NEUT 277V

HOT2D
277V 2 Circuit 6 Conductor, 0-10V Dimmable