

SHERIFF™

TSH12 SERIES

PRODUCT FEATURES:

- » Surface mount – ceiling or wall; 12" x 48"
- » ADA Compliant



PROJECT INFORMATION

Job Name _____

Fixture Type _____

Catalog Number _____

Approved by _____

SPECIFICATIONS

HOUSING: One-piece seam welded 16-gauge type 304 stainless steel construction. See Ordering Information for finish.

LENS: Cold formed .156" P12 polycarbonate lens. See Options for alternate lenses.

FASTENERS: Torx® Head stainless steel fasteners standard. See Options for stainless steel center-pin reject Allen Head (AH) or Phillips Head (PH) fasteners.

FINISH: Brushed stainless steel finish (#4) or white TGIC polyester powder coat – 5-stage pre-treatment; Salt spray test: 1,000 hours; Reflectance: 92%.

ELECTRICAL: Available 3000K, 3500K, 4000K and 5000K color temperatures, 82 CRI. 120-277VAC and 347VAC, 50/60Hz electrical input with serviceable high power factor electronic, constant-current driver (<20% THD, >0.95 PF). Standard 0-10V dimming with 1-100% range and dim-to-dark capabilities. 330µA max. Consult factory for fluorescent option.

INSTALLATION: Four-point mounting required for Peace of Mind Guarantee®. For housing without wiring and mounting holes, see Field Drilled Installation Holes Option (FDIH).

WARRANTY: Limited one (1) year Kenall fluorescent warranty. [Peace of Mind Guarantee against breakage.](#)

LISTINGS: UL and CUL listed for Wet Locations – covered ceilings only. UL and CUL listed for Damp Locations – wall mount.



ORDERING INFORMATION (Ex: TSH12-48-BSS-67L40K-DCC-1-DV)

Model	Length	Finish	Lamp Type	Driver	Voltage	Options
TSH12	48			DCC		
	Nominal Length			Lamp Type		Voltage
	48 4'			45L30K 45 Watt 3000K		120 120 Volt
				45L35K 45 Watt 3500K		277 277 Volt
	Finish			45L40K 45 Watt 4000K		347 347 Volt
	BSS Brushed Stainless Steel Housing			45L50K 45 Watt 5000K		DV 120-277 Volts
	PSS Painted Stainless Steel Housing			67L30K 67 Watt 3000K		Options
				67L35K 67 Watt 3500K		.187 .187" P12 Polycarbonate Lens
				67L40K 67 Watt 4000K		AH Allen Head fasteners
				67L50K 67 Watt 5000K		FDIH Field Drilled Installation Holes
				90L30K 90 Watt 3000K		FS Single Fuse & Holder
				90L35K 90 Watt 3500K		PH Phillips Head fasteners
				90L40K 90 Watt 4000K		SSIN Stainless Steel Interior
				90L50K 90 Watt 5000K		
				Driver Type		
				DCC 0-10V Dimming LED Driver		



www.kenall.com | P: 800-4-Kenall | F: 262-891-9701 | 10200 55th Street Kenosha, Wisconsin 53144, USA

This product complies with the Buy American Act: manufactured in the United States with more than 50% of the component cost of US origin. It may be covered by patents found at www.kenall.com/patents. Content of specification sheets is subject to change; please consult www.kenall.com for current product details. ©2019 Kenall Mfg. Co.

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SHERIFF™

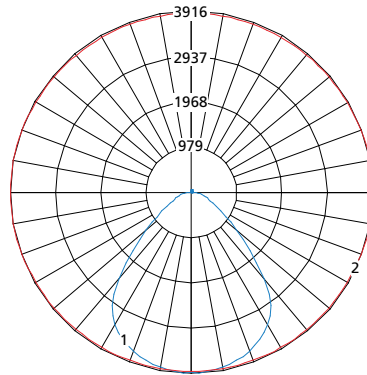
TSH12 SERIES

PERFORMANCE

Lamp Type	Initial Delivered Lumens		Input Power (W)	Drive Current (mA)	Estd. L70 LED Life (Hrs)
	@ 25°C (lm)	Efficacy (lm/W)			
45L30K	4,667	97	48	100	80,000
45L35K	4,811	100			
45L40K	4,975	104			
45L50K	5,315	111			
67L30K	7,129	99	72	75	60,000
67L35K	7,349	102			
67L40K	7,600	106			
67L50K	8,120	113			
90L30K	9,161	96	95	100	80,000
90L35K	9,444	99			
90L40K	9,766	103			
90L50K	10,434	110			

Information subject to change without notice. Photometry tested to the IESNA LM-79-08 standard by an ILAC/ISO17025 accredited laboratory. For photometric data, please go to www.kenall.com

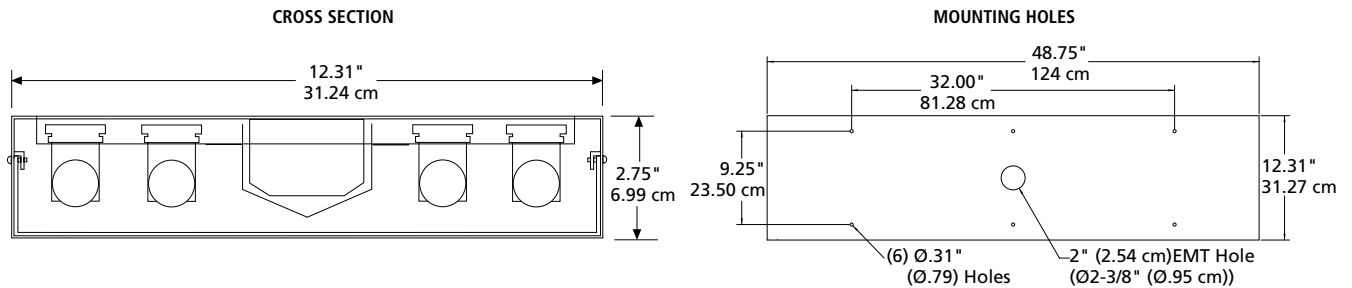
Model: TSH12-48-90L40K-DCC-1-DV



Maximum Candela = 3916 Located At Horizontal Angle = 75, Vertical Angle = 2.5

- 1 - Vertical Plane Through Horizontal Angles (75-265) (Through Max. Cd.)
- 2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

DIMENSIONAL DATA



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