SHERIFF™

TSH12 SERIES

PRODUCT FEATURES: » Surface mount – ceiling or wall; 12"×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, constantcurrent driver (<20% THD, >0.95 PF). Standard 0-10V dimming with 1-100% range and dim-to-dark capabilities. 330µA max. Consult factory for flourescent option.

SENSOR & CONTROLS: Optional sensor available with compatible third party controls. To see the full list of compatible controls, click here.

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 flourescent 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 Stainle	ss Steel Housing	45L50K 45 Watt 5000K		DV 120-277 Volts
	PSS Painted Stainles	s Steel Housing	67L30K 67 Watt 3000K		
		5	67L35K 67 Watt 3500K		Options
			67L40K 67 Watt 4000K		.187 .187" P12 Polycarbonate Lens
			67L50K 67 Watt 5000K		AH Allen Head fasteners
			90L30K 90 Watt 3000K		FDIH Field Drilled Installation Holes
			90L35K 90 Watt 3500K		FS Single Fuse & Holder
			90L40K 90 Watt 4000K		PH Phillips Head fasteners
			90L50K 90 Watt 5000K		SSIN Stainless Steel Interior
			Driver Type		



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SHERIFF[™]

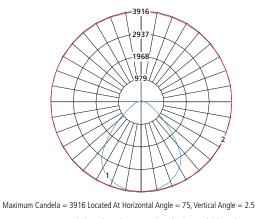
TSH12 SERIES

PERFORMANCE

	Initial Delivered Lumens				
Lamp Type	@ 25°C (lm)	Efficacy (lm/W)	Input Power (W)	Drive Current (mA)	Estd. L70 LED Life (Hrs)
45L30K	4,667	97		100	80,000
45L35K	4,811	100	49		
45L40K	4,975	104	48		
45L50K	5,315	111			
67L30K	7,129	99	72	75	60,000
67L35K	7,349	102			
67L40K	7,600	106	12		
67L50K	8,120	113			
90L30K	9,161	96			
90L35K	9,444	99	05	100	80,000
90L40K	9,766	103	95		
90L50K	10,434	110			

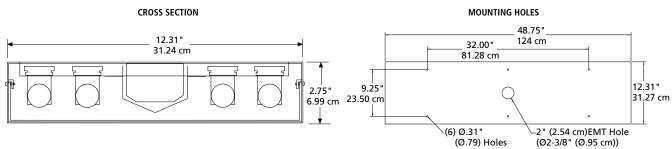
Information subject to change without notice. Photometry tested to the IESNA LM-79-08 standard by an ILAC/ISO17025 accredited laboratory. For photometric data, please go to www.kenall.com

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



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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