# SHERIFF™

#### **TSH8 SERIES**

#### PRODUCT FEATURES:

- » Surface mount ceiling or wall; 8"×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. source current. Consult factory for fluorescent option.

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

WARRANTY: Limited five (5) year warranty. Peace of Mind Guarantee against breakage.









## ORDERING INFORMATION (Ex: TSH8-48-BSS-67L35K-DCC-DV-PH)

Model Length Finish Lamp Type

TSH8 48

Nominal Length

**48** 4'

Finish
BSS Brushed Stainless Steel Housing
PSS Painted Stainless Steel Housing

Lamp Type 4' Lengths 45 Watt 3000K LED 45L30K 45 Watt 3500K LED 45L35K 45 Watt 4000K LED 45L40K 45L50K 45 Watt 5000K LED 67L30K 67 Watt 3000K LFD 67L35K 67 Watt 3500K LED 67L40K 67 Watt 4000K LED 67L50K 67 Watt 5000K LED

DCC
Driver Type

Driver

DCC 0-10V Dimming LED Driver

Voltage

Voltage
DV 120-277 Volt
120 120 Volt
277 277 Volt
347 347 Volt

Options

Options
.187 .187" P12 Polycarbonate Lens
AH Allen Head fasteners
FDIH Field Drilled Installation Holes

FDIH Field Drilled Installation Holes
FS Single Fuse & Holder
KO Two 1/2" EMT Conduit Entry
Knockouts (one per end cap)
OP Opal Polycarbonate Lens

PH Phillips Head fasteners SSIN Stainless Steel Interior



## SHERIFF™

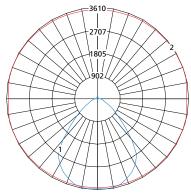
### **TSH8 SERIES**

### **PERFORMANCE**

	Initial Delivered Lumens				
Lamp Type	@ 25°C	Efficacy (lm/W)	Input Power (W)	Drive Current (mA)	Estd. L70 LED Life (Hrs)
45L30K	4,595	96	48	100	80,000
45L35K	4,737	99			
45L40K	4,899	102			
45L50K	5,234	109			
67L30K	7,020	97	72	75	80,000
67L35K	7,237	101			
67L40K	7,484	104			
67L50K	7,996	111			

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





Maximum Candela = 3610 Located At Horizontal Angle = 15, Vertical Angle = 5

1 - Vertical Plane Through Horizontal Angles (15-195) (Through Max. Cd.)

2 - Horizontal Cone Through Vertical Angle (5) (Through Max. Cd.)

#### DIMENSIONAL DATA

# **CROSS SECTION**

## MOUNTING HOLES - 48" (122 cm)

