

PROJECT: \_\_\_\_\_  
 CATALOG #: \_\_\_\_\_  
 FIXTURE TYPE: \_\_\_\_\_  
 NOTES: \_\_\_\_\_

# TZ Industrial Strip Gen 1



The *TZ Industrial Strip Gen 1* is easy to install and versatile for warehouses, supermarkets, and fabrication areas. This luminaire can be mounted together to create a row of linear illumination. For applications where precise control is required, lights optics can be placed to direct the light to its desired location.

## PERFORMANCE INFORMATION

SERIES NUMBER	WATT	LUMENS	CCT
TZ 4 111 G1 4K	80W	10,891	4000K
TZ 4 111 G1 5K	80W	11,100	5000K

### APPLICATIONS

Commercial, Industrial, and Retail, etc.

### REPLACEMENT

3 Lamp T8 32W and 4 Lamp T8 32W

### OPTIONS



HBP-112-L7-OEM



BRI819P-B-D



EL UNV-10W

ORDERING GUIDE							EXAMPLE: TZ 4 54 G1 5K
Luminaire Type	Size	Lumen Output	Generation	Voltage	CCT	Finish	Options
<b>TZ</b> Industrial Strip	<b>4=</b> 4 ft	<b>111</b> 11,100 Lumens	<b>G1</b>	<b>BLANK=</b> 120-277V	<b>4K</b> 4000K <b>5K</b> 5000K	<b>BLANK=</b> White	<b>BLANK=</b> No Option <b>HBP-112-L7-OEM=</b> High/Low-Bay PIR On/Off Sensor <b>BRI819P-B-D=</b> PIR Motion/Photo Sensor, 120/277V AC, 1-10V Dimming (Choose one) <b>L1=</b> 360° Lens (Max. 25ft mounting height) <b>L2=</b> 360° Lens (Max. 40ft mounting height) <b>EL UNV-10W=</b> Emergency Backup Controller

Due to continuous product improvements, specification and/or equipment updates may change without notice.

## SPECIFICATIONS

### HOUSING

Body consists of fabricated 22ga steel

### AMBIENT TEMPERATURE

Suitable for use in -40°C to 40°C (-40°F to 104°F)

### MOUNTING

Surface mounting, Pendant mounting, T-bar mounting and Chain hanging

### EFFICACY

Up to 139 lumens per watt (see individual wattage data)

### CCT AND CRI

4000K, and 5000K CCT available; 80 CRI

### OPTICS

General distribution acrylic Lens

### WARRANTY

10-year limited warranty. Comprehensive warranty terms can be located on [www.slgus.com](http://www.slgus.com).

### ELECTRICAL

Standard 120/277V with 50/60Hz. Standard driver dimming 0-10V.

### ENERGY DATA

Power factor above 90%.

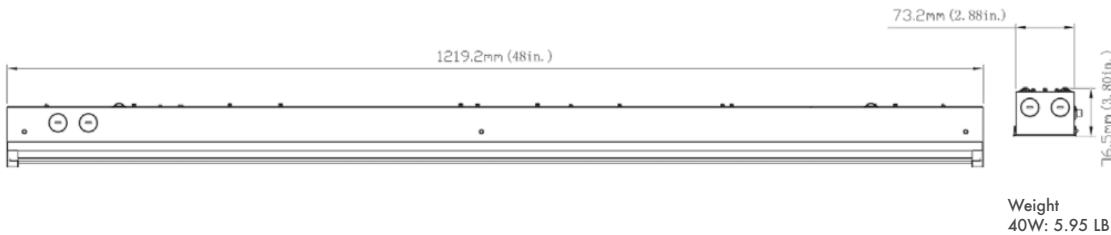
### FINISH

White Polyester Powder coat, 88% reflective painted after fabrication.

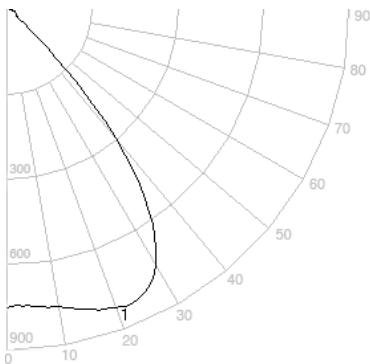
### CERTIFICATIONS

UL Listed for damp and dry locations. FCC compliant. RoHs compliant.

## DIMENSIONS



## PHOTOMETRIC



## ELECTRICAL LOAD

Series Number	Wattage	Current (A)			
		120V	208V	240V	277V
TZ 4 111 G1 4K	80W	0.67	0.38	0.33	0.29
TZ 4 111 G1 5K	80W	0.67	0.38	0.33	0.29

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## OPTIONS



**HBP-112-L7-OEM**

High/Low-Bay PIR On/Off Sensor

The **HBP-112-L7-OEM** on/off PIR motion sensor ideal for warehouses, distribution centers, gymnasiums, and other indoor applications.

Operation Voltage	Mounting Height	Coverage	Shape	Adjustable Time Delay	Operating Temperature	Applications
120V/ 277V/ 347V	15-40 ft	2.5x Height*	Cone	5/10/15/20/30 min. Default 15 min.	0°C to 70°C 32°F to 158°F	Indoor Only

\* Covers a 100 ft diameter when the mounting height is 40 ft.



**BRI819-P-B-D**

Motion Sensor, 1-10V Dimming

The **BRI819-P-B-D** provides multi-level occupancy control with 1-10V adjustable dimming. This motion sensor can be attached externally to the fixture. Requires L1 or L2 lens depending on the mounting height.

Operation Voltage	Shape	Adjustable Time Delay	Operation Temperature	Mounting Height for L1	Mounting Height for L2
120/277V	Cone	10 sec - 60 min (adjustable)	-40°F to 167°F (-40°C to 75°C)	Max 25ft*	Max 40ft**

\* Covers a 30 ft diameter when the mounting height is 25 ft.

\*\* Covers a 60 ft diameter when the mounting height is 40 ft.

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