

PROJECT:	_____
CATALOG #:	_____
FIXTURE TYPE:	_____
NOTES:	_____

## TP Extremely Thin Panel Series



TP 22



TP 24

The *TP Extremely Thin Panel Series* is well designed with innovative backlit technology for even, edge-to-edge illumination that covers entire surface of the panel. This economical flat panel is available in two sizes and features superior performance with no effects of yellowing with time. Easy to install and built to last, this luminaire is perfectly suited for a wide variety of applications including schools, offices, and medical facilities.

### APPLICATIONS

Commercial, Educational, Healthcare Facilities, Medical, Offices, and Retail, etc.

### OPTIONS



EL UNV 1



### PERFORMANCE INFORMATION

SIZE	SERIES NUMBER	WATT	LUMENS	CCT
2' x 2'	TP 22 50 G1 40K	40W	5,012	4000K
2' x 2'	TP 22 50 G1 50K	40W	5,012	5000K
2' x 4'	TP 24 60 G1 40K	48W	6,081	4000K
2' x 4'	TP 24 60 G1 50K	48W	6,081	5000K



Easy Install

Extended driver box allows for fast and easy installation.



Backlit LEDs

Utilizing innovative backlit technology for even, edge-to-edge illumination.

ORDERING GUIDE			EXAMPLE: TP 22 50 G1 40K				
Luminaire Type	Size	Lumen Output	Generation	Voltage	CCT	Finish	Options
TP Backlit Panel Series	22 2' x 2'	50 5,012 Lumens	G1	BLANK= 120-277V	40K 4000K	BLANK=White	BLANK=No options EL UNV 1=Emergency Battery Backup
	24 2' x 4'	60 6,081 Lumens			50K 5000K		

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

## SPECIFICATIONS

### HOUSING

Light weight Aluminum frame housing.

### AMBIENT TEMPERATURE

Suitable for use in -20°C to 65°C (-4°F to 149°F)

### MOUNTING

Recessed, Surface, and Suspended mounting.

### EFFICACY

Up to 127 lumens per watt (see individual wattage data)

### CCT AND CRI

4000K and 5000K CCT available; 80CRI

### OPTICS

White frosted diffuser

### WARRANTY

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

### ELECTRICAL

50/60Hz Operation with 120-277V input. 0-10V / PWM / RX dimming functions are compatible with most dimmers on the market.

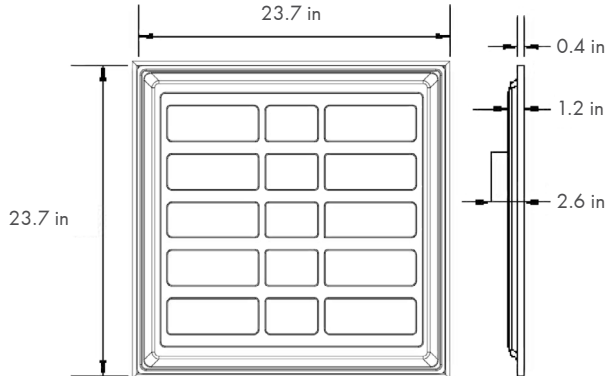
### FINISH

Standard Polyester Powder White finish.

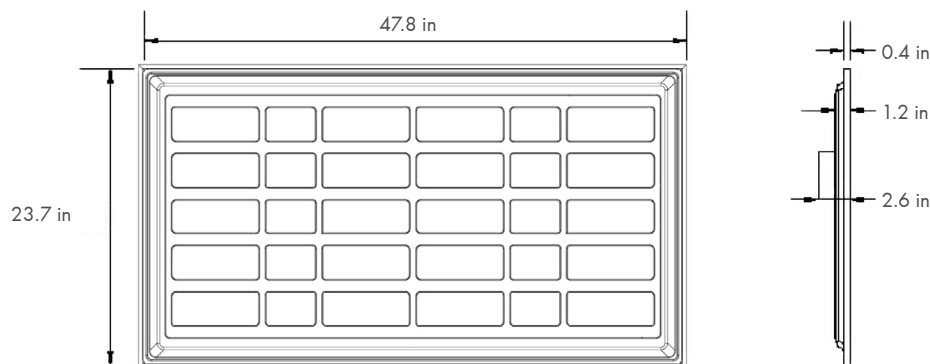
### CERTIFICATIONS

UL Listed for damp locations. FCC compliant. RoHs compliant. Design Lights Consortium® (DLC) pending product.

## DIMENSIONS



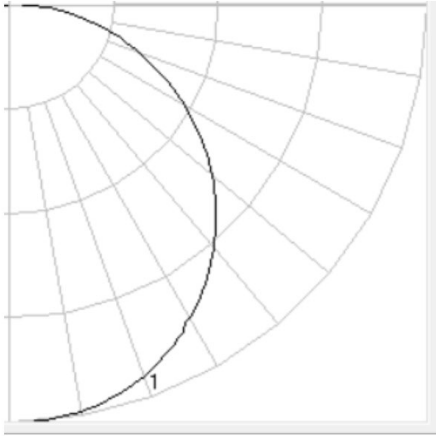
TP 22



TP 24

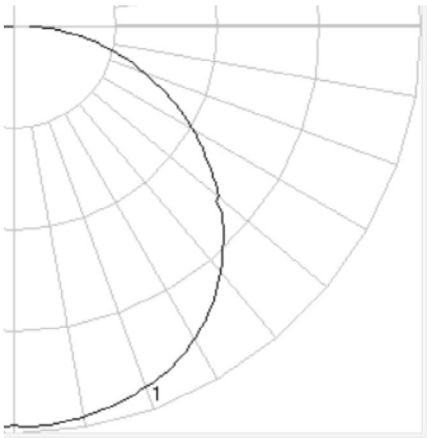
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## PHOTOMETRIC DATA



**TP 22 50 G1 40K**

Lumens: 5,012 Lumens  
 Power: 40W  
 Efficacy: 125 lm/W  
 Beam Angle: 114°  
 Spacing Criterion: 1.28



**TP 24 60 G1 40K**

Lumens: 6,081 Lumens  
 Power: 48W  
 Efficacy: 127 lm/W  
 Beam Angle: 116°  
 Spacing Criterion: 1.30

## ELECTRICAL DATA

Watt	Current (A)			
	120V	208V	240V	277V
40W	0.33	0.19	0.17	0.14
48W	0.40	0.23	0.20	0.17

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