

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

TPS G1 Selectable LED Backlit Panel



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

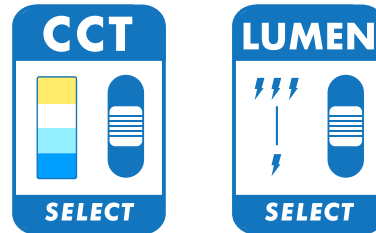
PERFORMANCE INFORMATION

SIZE	SERIES NUMBER	ADJUSTABLE WATTAGE	LUMENS	SELECTABLE CCT
1' x 4'	TPS 14 30 G1 FSK	25W	2,900	3500K 4000K 5000K
	TPS 14 35 G1 FSK	30W	3,390	
	TPS 14 45 G1 FSK	40W	4,400	
2' x 2'	TPS 22 30 G1 FSK	25W	2,900	
	TPS 22 35 G1 FSK	30W	3,390	
	TPS 22 45 G1 FSK	40W	4,400	
2' x 4'	TPS 24 35 G1 FSK	30W	3,480	
	TPS 24 45 G1 FSK	40W	4,520	
	TPS 24 55 G1 FSK	50W	5,500	

The **TPS G1 Selectable Backlit Panel Series** is well designed with innovative backlit technology for even, edge-to-edge illumination that covers the entire surface of the panel. This versatile flat panel is available in three sizes and features 3 Selectable Color Temperatures and 3 Lumen Adjustable Levels. 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.



Adjustable Wattage switch is located on the back of the luminaire to easily select your desired wattage range.

ORDERING GUIDE

EXAMPLE: TPS 14 30 G1 FSK

Luminaire Type	Size and Lumen Output	Generation	Voltage	CCT	Finish	Options
TPS Selectable Backlit Panel Series	14 1' x 4' 30/35/45 2,900/3,390/4,400 Lumens	G1	BLANK = 120-277V	FSK = Selectable CCT (3500K, 4000K, 5000K)	BLANK = White	BLANK =No options EL UNV-8W-PANEL = Emergency Driver 8W TP-SCABLE = Suspended Cable for Panel, 1 set per luminaire, 7 ft. max.
	22 2' x 2' 30/35/45 2,900/3,390/4,400 Lumens					
	24 2' x 4' 35/45/55 3,480/4,520/5,500 Lumens					

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 45°C (-4°F to 113°F)

MOUNTING

Surface, Recessed, and Suspension Cable mounting with customized accessories available.

EFFICACY

110 lumens per watt (see individual wattage data)

CCT AND CRI

3500K, 4000K and 5000K CCT available; 80+CRI

OPTICS

White frosted diffuser

WARRANTY

5-year limited warranty. Comprehensive warranty terms can be located on www.slgus.com.

ELECTRICAL

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

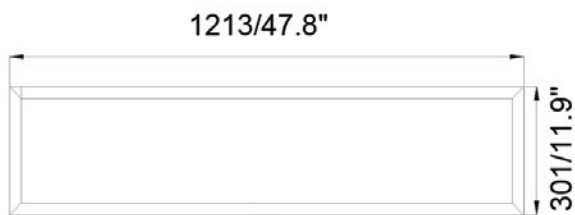
FINISH

Standard Polyester Powder White finish.

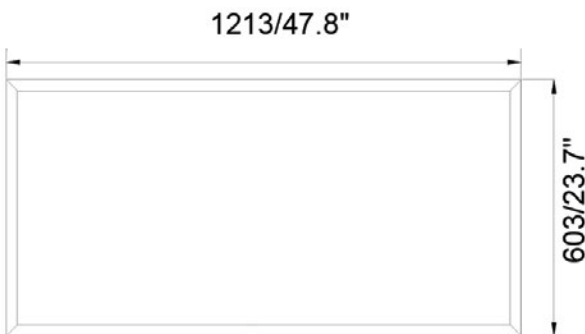
CERTIFICATIONS

UL Listed for damp locations. FCC compliant. RoHs compliant. Design Lights Consortium® (DLC) Standard 5.0 qualified product. Not all versions of this product may be DLC qualified. Please visit www.slgus.com to confirm which versions are qualified.

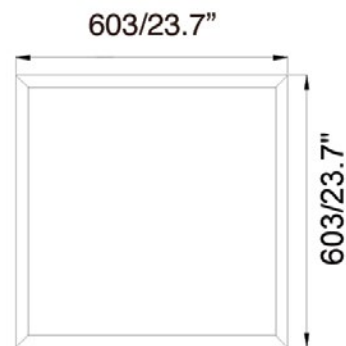
DIMENSIONS



TPS 14
Depth: 1.6 in.
Weight: 5 lbs.



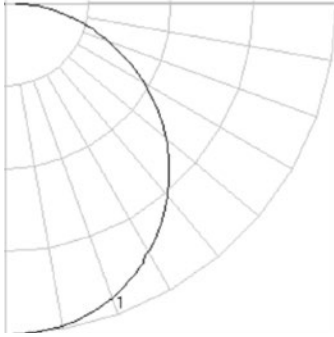
TPS 24
Depth: 1.6 in.
Weight: 10 lbs.



TPS 22
Depth: 1.6 in.
Weight: 6 lbs.

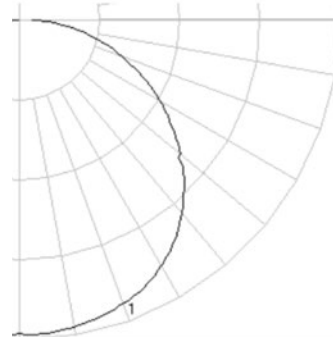
Due to continuous product improvements, specification and/or equipment updates may change without notice.

PHOTOMETRIC DATA



TPS 22 35 G1 FSK

Lumens: 3,390 Lumens
 Power: 30W
 Efficacy: 110 lm/W
 Beam Angle: 120°
 Spacing Criterion: 1.28



TPS 24 45 G1 FSK

Lumens: 4,520 Lumens
 Power: 40W
 Efficacy: 110 lm/W
 Beam Angle: 120°
 Spacing Criterion: 1.30

ELECTRICAL DATA

Watt	Current (A)			
	120V	208V	240V	277V
25W	0.21	0.12	0.10	0.09
30W	0.25	0.14	0.13	0.11
40W	0.25	0.14	0.13	0.11
50W	0.25	0.14	0.13	0.11

PERFORMANCE DATA

SERIES NUMBER	WATT	VOLTAGE	3500K	4000K	5000K	MOUNTING HEIGHT	MAX. EFFICACY
			LUMEN	LUMEN	LUMEN		
TPS 14 30 G1 FSK	25	120-277V	2900	2925	2950	7-12'	111
TPS 14 35 G1 FSK	30	120-277V	3390	3420	3450	7-12'	111
TPS 14 45 G1 FSK	40	120-277V	4400	4400	4480	7-12'	111
TPS 22 30 G1 FSK	25	120-277V	2900	2925	2950	7-12'	111
TPS 22 35 G1 FSK	30	120-277V	3390	3420	3450	7-12'	111
TPS 22 45 G1 FSK	40	120-277V	4400	4400	4480	7-12'	111
TPS 24 35 G1 FSK	30	120-277V	3480	3510	3540	7-12'	111
TPS 24 45 G1 FSK	40	120-277V	4520	4560	4600	7-12'	111
TPS 24 55 G1 FSK	50	120-277V	5500	5550	5600	7-12'	111

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