

TPL G1

Selectable LED Luxe Panel Series Generation 1



TPL 22
2' x 2'



TPL 14
1' x 4'



TPL 24
2' x 4'

OVERVIEW

The **TPL G1 Luxe Selectable Backlit Panel Series** brings an innovative, modern center basket design along with bright, even illumination. Field selectable lumen and CCT outputs make this luminaire a perfect stocking solution and easy to order. Lumen packages from 2,750 - 5,500 Lm make this quality luminaire your top choice for when looks and performance are priority.

FEATURES

HOUSING

Light weight aluminum frame housing.

AMBIENT TEMPERATURE

Suitable for use in -20°C to 40°C (-4°F to 104°F).

MOUNTING

Recessed

LUMENS

Selectable lumen packages ranging from 2,750 - 5,500 Lm.

EFFICACY

110 LM/W

CCT AND CRI

Selectable 3500K/4000K/5000K CCT; 80+ CRI

OPTICS

White frosted diffuser

ELECTRICAL

50/60Hz Operation with 120-277V input. Standard 1-10V dimming.

WARRANTY

5-year limited warranty.

CERTIFICATIONS

UL Listed for damp locations. FCC compliant. RoHs compliant. Design Lights Consortium® (DLC) Standard 5.1 qualified product. Not all versions of this product may be DLC qualified. Please visit www.slgus.com to confirm which versions are qualified.

ORDERING GUIDE

ORDERING EXAMPLE: **TPL 24 35/45/55 G1 FSK**

Luminaire	Size	Lumen Output	Generation	Voltage	CCT	Finish	Options
TPL Selectable Luxe Backlit Panel Series	14 1' x 4'	30/35/40 2,750/3,300/3,850 Lumens 25W/30W/35W	G1 Gen 1	BLANK 120-277V	FSK Selectable 3500K/4000K/5000K	BLANK White	BLANK No option
	22 2' x 2'	30/35/40 2,750/3,300/3,850 Lumens 25W/30W/35W					EL UNV-8W-PANEL Emergency Driver 8W
	24 2' x 4'	35/45/55 3,300/4,400/5,500 Lumens 30W/40W/50W					

Mounting

1x4SMK-4IN Surface Mounting Kit for Panel and Troffer (1' x 4' x 4")

2x2SMK-4IN Surface Mounting Kit for Panel and Troffer (2' x 2' x 4")

2x4SMK-4IN Surface Mounting Kit for Panel and Troffer (2' x 4' x 4")

1x4FLANGE-1.5IN 1X4 FLANGE Kit for Panel - 1.5" height

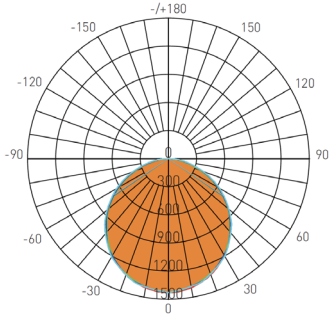
2x2FLANGE-1.5IN 2X2 FLANGE Kit for Panel - 1.5" height

2x4FLANGE-1.5IN 2X4 FLANGE Kit for Panel - 1.5" height

PHOTOMETRIC

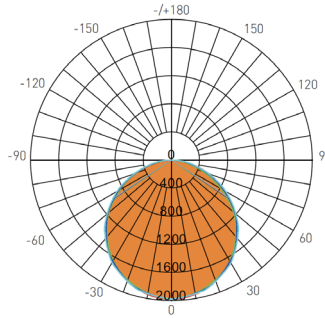
Fixture:
TPL 22 30/35/40 G1 FSK

Lumens: 4,000.66 Lumens
Power: 35W
Efficacy: 116 lm/W
Beam Angle: 111°
CCT: 3500K

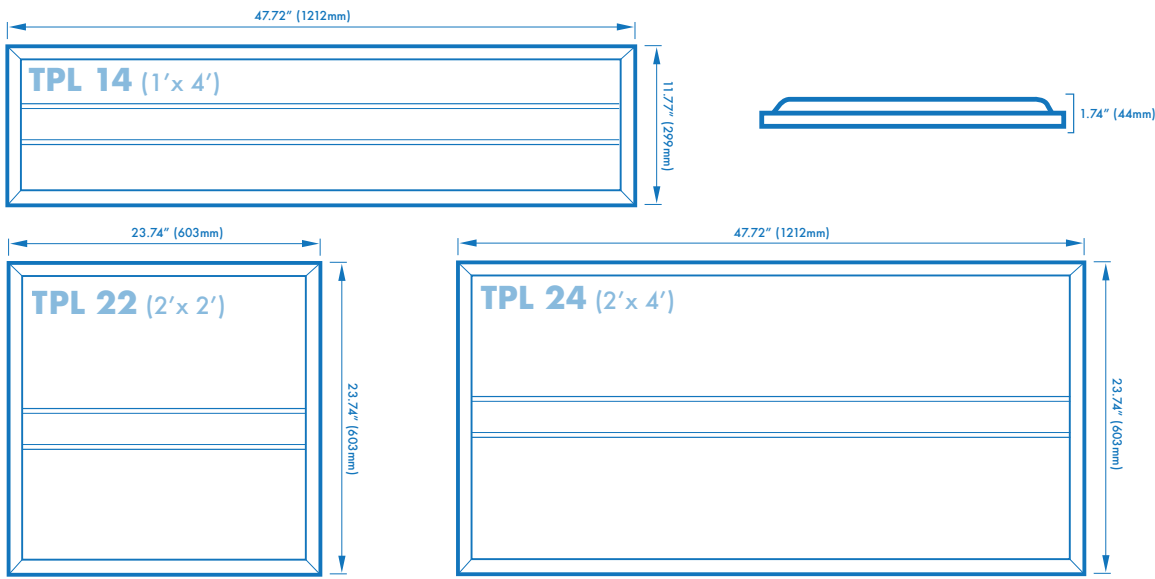


Fixture:
TPL 24 35/45/55 G1 FSK

Lumens: 5,575 Lumens
Power: 50W
Efficacy: 113 lm/W
Beam Angle: 111°
CCT: 3500K



LUMINAIRE DIMENSIONS



PERFORMANCE DATA

LUMINAIRE	SIZE	WATT	VOLTAGE	LUMEN	CCT	MAX. EFFICACY
TPL 14 30/35/40 G1 FSK	1' x 4'	25	120-277V	2750	Field Selectable 3500K/4000K/5000K	UP TO 110 LM/W
		30		3300		
		35		3850		
TPL 22 30/35/40 G1 FSK	2' x 2'	25	120-277V	2750	Field Selectable 3500K/4000K/5000K	UP TO 110 LM/W
		30		3300		
		35		3850		
TPL 24 35/45/55 G1 FSK	2' x 4'	30	120-277V	3300	Field Selectable 3500K/4000K/5000K	UP TO 110 LM/W
		40		4400		
		50		5500		

ELECTRICAL LOAD

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
35W	0.29	0.17	0.15	0.13
40W	0.33	0.19	0.16	0.14
50W	0.42	0.24	0.21	0.18