

TPHE G1 - Recessed Panel - Selectable - High Efficacy



CONTRACTOR XP



(Images are shown for illustration purposes only)

Project:

Product #:

Type:

KEY FEATURES

- Field selectable Power - 4 levels.
- Field selectable CCT - 5 settings.
- 5 year warranty.
- 150 LPW.
- Flicker free.



SPECIFICATIONS

Housing

Sheet metal stamping, polystyrene lens.

Ambient Temperature

Suitable for use in -20° C to 50° C (-4° F to 122° F).

Finish

Long lasting white with high durability.

Mounting

Recessed mount (default), surface mount.

Efficacy

Up to 150 lumens per watt.

Lumen Output

2,000 Lm / 2,300 Lm / 2,500 Lm / 2,700 Lm
3,000 Lm / 3,800 Lm / 3,900 Lm / 4,200 Lm
4,500 Lm / 5,100 Lm / 6,000 Lm / 6,200 Lm
7,000 Lm / 8,000 Lm / 10,000 Lm

CCT and CRI

2700K / 3000K / 3500K / 4000K / 5000K
- 80 CRI

Lifespan

L70 > 100,000 hours @ 25°C.

Warranty

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

Electrical

Standard voltage 120-277V.
0-10V Dimming standard.
1% dim and step dimming options available.

Certifications

UL Listed for damp locations. IC Rated.
Design Lights Consortium® (DLC) 5.1
Premium qualified product pending.

ORDERING GUIDE

Example: TPHE 22 LS45 G1 FSK + OPTIONS + ACCESSORIES

Fixture Type	Size	Selectable Lumen Output	Generation	Voltage	CCT	Finish
• TPHE LED Recessed Panel - Selectable - High Efficacy	• 14 1'x4'	• LS42 2,000 Lm / 14W 3,000 Lm / 20 W	• G1 First Generation	• BLANK 120-277V	• FSK 2700K 3000K 3500K 4000K 5000K - CRI 80	• BLANK White
	• 22 2'x2'	• LS45 2,300 Lm / 15 W 3,800 Lm / 25 W				
	• 24 2'x4'	• LS51 2,500 Lm / 17W 3,900 Lm / 26 W • LS100 6,000 Lm / 38 W 8,000 Lm / 51 W				

For stocking opportunities please reach out to your local SLG Lighting rep or contact sales@slgus.com.

Leadtimes may vary based on current inventory levels - always consult your local SLG Lighting rep for leadtimes and project needs.

OPTIONS

Dimming*
• BLANK 0-10V • 1DIM 1% dimming • STEP Step dimming

ACCESSORIES

Emergency Backup	Mounting	Cord Set
• EMD-PA08D-UNV-170 Emergency Battery Backup (8W), preinstalled.	• 2x2SMK-4IN Surface Mount Kit for TPHE 22 - 4" height • 2x4SMK-4IN Surface Mount Kit for TPHE 24 - 4" height • 1x4SMK-4IN Surface Mount Kit for TPHE 14 - 4" height • 2x2 FLANGE-1.5IN Flange kit for TPHE 22 • 2x4 FLANGE-1.5IN Flange kit for TPHE 24 • 1x4 FLANGE-1.5IN Flange kit for TPHE 14 • TP-SCABLE Suspended Cable for Panel, 1 set per luminaire, 7ft max.	• CS3-MC-5C-6' 6 ft Power Cord • CS3-MC-6C-6' 6 ft Power Cord

*1% dimming and step dimming options require MOQ and advanced leadtimes.

Accessories shown are generally stocked items, for additional accessories questions and options please contact your local SLG Lighting rep or email sales@slgus.com. Options for spec needs available through special request - please contact sales@slgus.com with spec needs and project size.

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

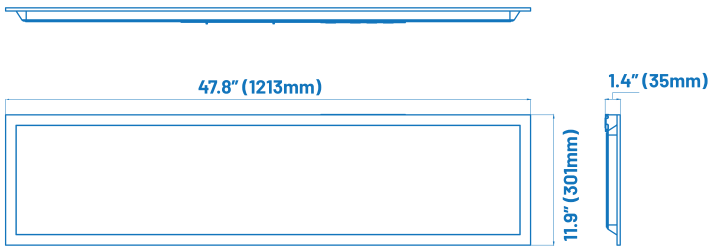
PERFORMANCE INFORMATION

Series Number	Power Setting	Wattage	Lumens	CCT
TPHE 14 LS42	Max	28 W	4,200 Lm	2700K 3000K 3500K 4000K 5000K
	High	20 W	3,000 Lm	
	Medium	17 W	2,500 Lm	
	Low	14 W	2,000 Lm	
TPHE 22 LS45	Max	30 W	4,500 Lm	
	High	25 W	3,800 Lm	
	Medium	18 W	2,700 Lm	
	Low	15 W	2,300 Lm	
TPHE 24 LS51	Max	34 W	5,100 Lm	
	High	26W	3,900 Lm	
	Medium	20 W	3,000 Lm	
	Low	17 W	2,500 Lm	
TPHE 24 LS100	Max	67 W	10,000 Lm	
	High	51 W	8,000 Lm	
	Medium	45 W	7,000 Lm	
	Low	38 W	6,000 Lm	

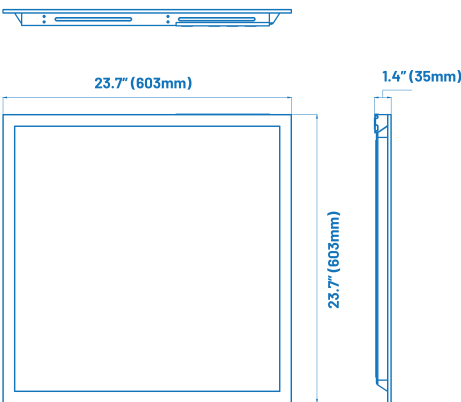
Performance data based on vigorous, industry standard testing and has been verified by lab results.

DIMENSIONS

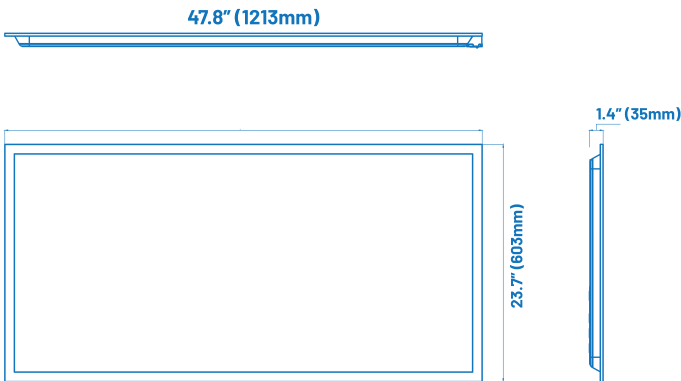
TPHE 14 LS42 - 1 FT BY 4 FT



TPHE 22 LS45 - 2 FT BY 2 FT



TPHE 24 LS51/LS100 - 2 FT BY 4 FT



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ELECTRICAL LOAD

Series Number	Power	Wattage	120V	208V	240V	277V
TPHE 14 LS42	Max	28 W	0.23	0.14	0.12	0.10
	High	20 W	0.17	0.10	0.08	0.07
	Medium	17 W	0.14	0.08	0.07	0.06
	Low	14 W	0.12	0.7	0.6	0.5
TPHE 22 LS45	Max	30 W	0.25	0.14	0.13	0.11
	High	25 W	0.21	0.12	0.10	0.09
	Medium	18 W	0.15	0.09	0.08	0.07
	Low	15 W	0.13	0.07	0.6	0.05
TPHE 24 LS51	Max	34 W	0.28	0.16	0.14	0.12
	High	26W	0.22	0.13	0.11	0.09
	Medium	20 W	0.17	0.10	0.08	0.07
	Low	17 W	0.14	0.08	0.07	0.06
TPHE 24 LS100	Max	67 W	0.56	0.32	0.28	0.24
	High	51 W	0.43	0.25	0.21	0.18
	Medium	45 W	0.38	0.22	0.19	0.16
	Low	38 W	0.32	0.19	0.16	0.14

SHIPPING INFORMATION

Product number	Individual box size	Master Carton Size	Master Carton QTY	Pallet QTY
TPHE 14 LS42	48.58" X 12.17" X 1.69"	48.78" X 12.87" X 7.76"	4 pcs	100 pcs
TPHE 22 LS45	23.94" X 23.94" X 1.69"	24.69" x 24.69" x 7.76"	4 pcs	120 pcs
TPHE 24 LS51	47.95" X 23.94" X 1.69"	48.78" x 24.69" x 7.76"	4 pcs	60 pcs
TPHE 24 LS100	47.95" X 23.94" X 1.69"	48.78" x 24.69" x 7.76"	4 pcs	60 pcs

Fixtures ship 1 per box and specific dimensions may change without notice due to improvements.

ACCESSORIES OVERVIEW



Suspended Cable



Flange Kit



Surface Mount



Emergency Backup

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