



Job Name:

Catalog Number:

Type:

SFPL SERIES | SURFACE PANEL LIGHTS

FEATURES

- Available in round and square forms
- Available wattage range: 12 watts to 30 watts
- Low profile surface mounting luminaire with a modern look & high performance
- Edge-lit technology creates uniform distribution
- Low glare optic provides smooth diffused light

CONSTRUCTION

- Super Slim Thin Die-cast aluminum frame for low to medium heights ceilings
- Constructed from durable aluminum that provides thermal cooling
- Aluminum backplate with integral snap tabs
- Can be mounted in retrofits, new construction, and remodel applications
- Available in round or square configurations

ELECTRICAL

- Accommodates 120VAC at 50/60Hz
- Silent and flicker free operations of less than 30%
- Power factor more than 0.9
- Total Harmonic Distortion less than 20%
- Operating temperature: 0° to 120°F (-18°C to 49°C)

LIGHT SOURCE

- Edge-lit technology uses a reflective light guide panel that disperses light through a diffused lens making it a practical and economical solution with high performance
- Low glare optic provides smooth diffused light
- Light engine's available in 3000K, 4000K, 5000K and 6500K
- High efficacy up to 100LPW
- Superior color rendering index, more than 80+

PRODUCT IMAGE



APPLICATIONS

- Residential, Hospitality, Retail, Office

WARRANTY

- 3-Year limited warranty. Please refer www.highlineled.com/ for complete warranty terms and conditions

LISTINGS

- UL Listed Control Gear
- Damp Location Rated

ORDERING INFORMATION

EXAMPLE ORDERING NUMBER : FMDBLR-D-120-20-30-80-BN-12

RoHS
Compliant

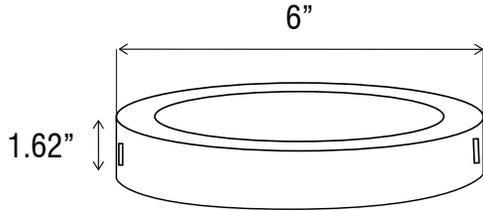
Family	Shape	Size	Dimming	Input	Power/Lumens	CCT	CRI	Finish
SFPL	RD - Round	6 ¹ - 6"	D - Dimming	120 - 120V	12 ¹ - 12W, 1200LM	30 - 3000K	80 - 80 CRI	BN - Brushed Nickel
		8 ² - 8"	ND - Non-Dimming	277 - 277V	18 ² - 18W, 1800LM	40 - 4000K	90 - 90 CRI	BZ - Bronze
		12 ³ - 12"		UNV - Universal	22 ² - 22W, 2200LM	50 - 5000K		
	SQ - Square	66 ¹ - 6"x6"			24 ³ - 24W, 2400LM	65 - 6500K		
		88 ² - 8"x8"			30 ³ - 30W, 3000LM			
		1212 ³ - 12"x12"						



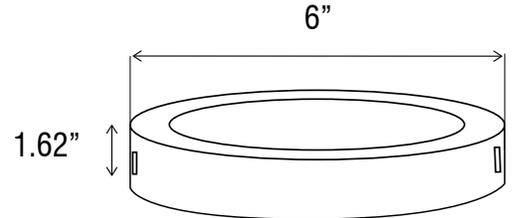
SFPL SERIES | SURFACE PANEL LIGHTS

DIMENSIONS

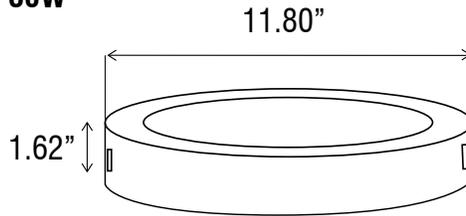
12W



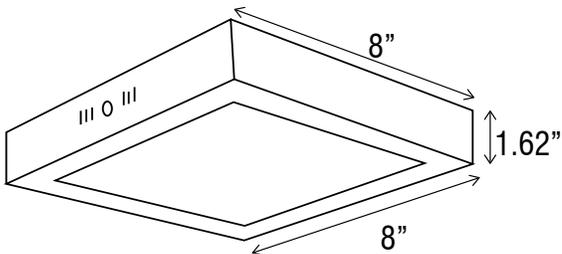
15W



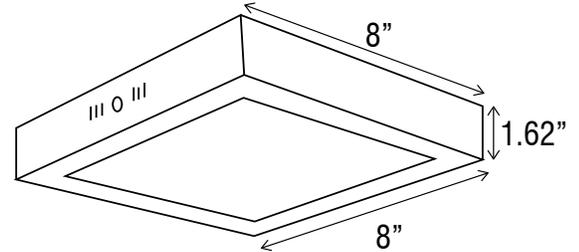
30W



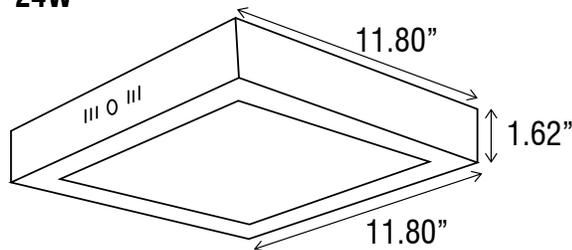
18W



22W



24W



*DUE TO THE CHANGES OF CONSTANT IMPROVEMENT IN LED TECHNOLOGY, ALL DETAILS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONSULT FACTORY FOR UP TO DATE INFORMATION.