LED Slim Panel

SEL-SP/FR	Segment	Wattage Range	Lumen Range
	Commercial & Residential	12W-15W	800-1100lm

Features

• 2-hour fire rating secured by a reinforced and heat-resistant steel backplate design.

• Edge-lit slim profile suitable for low-depth installation.

• Certified airtight, FT6 cable.

• 5 field selectable CCT options (27K, 30K, 35K, 40K & 50K) with CRI 90.

• Wet location rated for a wide variety of applications.

• IC-rated for direct contact with insulation.

Specifications

Housing :
Pressure die-cast aluminum body with a steel backplate for reinforced heat resistance.

Optics :
Premium-grade opal diffuser for even and glare-free light distribution.

Mounting :
Recessed mounting with spring clamps.

Driver :
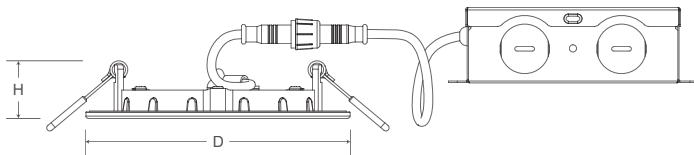Commercial-grade 120V driver with an operating temperature range of -20°C to +40°C.

LED :
5 field selectable CCT options of 27K, 30K, 35K, 40K & 50K.

Controls :
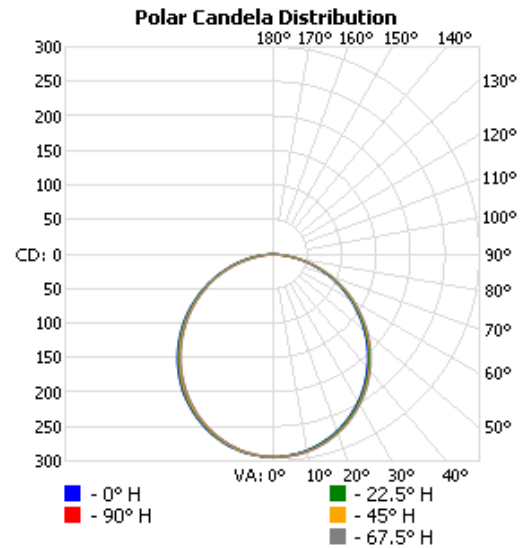Compatible with most mainstream TRIAC dimmers.

Dimensional Drawing

	D	Cut-out	H
SEL-SP/FR/4 (4")	5"	4.25"	1.3"
SEL-SP/FR/6 (6")	7"	6.25"	1.3"

Polar Candela

Polar Candela Distribution

- 0° H
- 90° H
- 22.5° H
- 45° H
- 67.5° H

Applications

Offices   Malls   Hotels   Residences

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	Commercial & Residential	12W-15W	800-1100lm

Ordering Information   Example: SEL-SP/FR/4/12W/MK5/120V/WH/D

Family Name	Fixture Type	Size	Wattage	CCT	Voltage	Finish	Dimmable
SEL (SELECT)	SP/FR (Slim Panel, Fire Rated)	4 (4") 6 (6")	12W 15W	MK (Selectable CCT)	120V	WH (White)	D (Dimmable)

Product Specification

Ordering Code	Model Number	Wattage (W)	Input Voltage (V)	Hour Rating	Initial Lumens (lumen)	CCT (K)	CRI	Beam Angle	Wet Location	Dimension D×H (inch)	Case QTY.
3665320	SEL-SP/FR/4/12W/MK5/120V/WH/D	12	120	50,000	800	27-30-35-40-50	≥90	120°	Yes	5" × 1.3"	18
3665321	SEL-SP/FR/6/15W/MK5/120V/WH/D	15	120	50,000	1100	27-30-35-40-50	≥90	120°	Yes	7" × 1.3"	18

Related Products

RGD-CDR

RGD-CHY2

RGD-JH

RGD-HS