

# LED Slim Panel



<b>SEL-SP/FR</b>	<b>Segment</b>	<b>Wattage Range</b>	<b>Lumen Range</b>
	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.

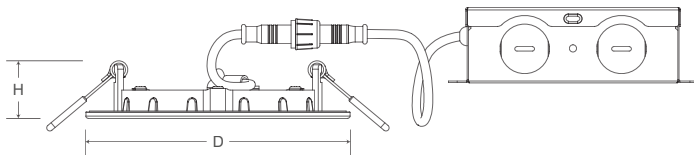
### LED:

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

### Controls:

Compatible with most mainstream TRIAC dimmers.

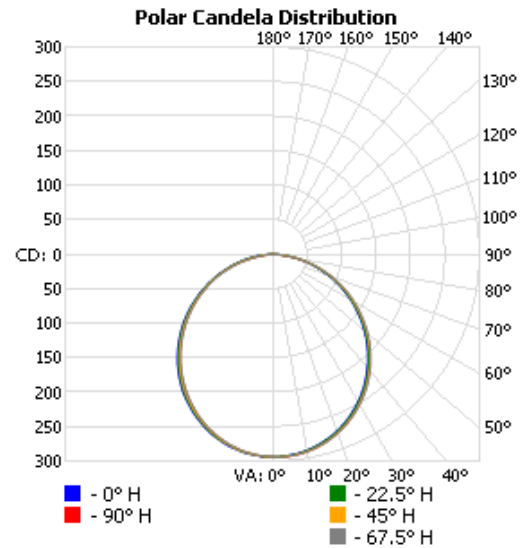
## Dimensional Drawing



	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



## Applications



Offices



Malls



Hotels



Residences

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## 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	Energy Star	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	Yes	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	Yes	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

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All our fire-rated downlight products have been rigorously tested to meet safety and performance standards by independent, accredited laboratories. Please note that testing methodologies may vary slightly between laboratories, and compliance requirements can differ depending on local building codes and regulations.

We encourage our clients to review the testing reports available for our products and consult with relevant authorities or professionals to determine their suitability for specific applications or jurisdictions. The final decision regarding compliance with building codes rests with the client.

For access to our testing reports or further assistance, please contact your sales rep.

## Related Products



RGD-CDR



RGD-CHY2



RGD-JH



RGD-HS