

# LED Slim Panel



<b>RGD-SP3</b>	<b>Segment</b>	<b>Wattage Range</b>	<b>Lumen Range</b>
	Commercial & Residential	9W-12W	700-930lm

## Features

- TRIAC Dimming, 120V
- CRI ≥ 90
- Edge-lit slim profile suitable for low-depth installation.
- 5 field selectable CCT options (27K, 30K, 35K, 40K & 50K).
- Wet Location rated with operating temperature range of -20 °C ~ +40 °C.
- IC-rated for direct contact with insulation.
- Quality PMMA white trim guaranteed against yellowing with our 5years warranty.

## Specifications

### Housing:

Pressure Die Cast Aluminum body to ensure better Thermal Management.

### Optics:

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

### Mounting:

Recessed Mounting with Spring Clamps.

### Driver:

120V LED driver with Operating temperature range of -20 °C ~ +40 °C.

### LED:

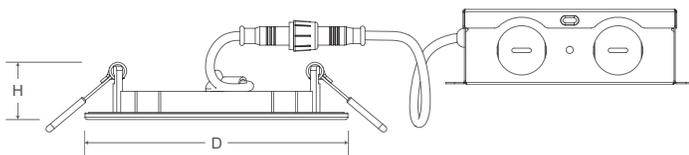
5 field selectable CCT options of 27K, 30K, 35K, 40K & 50K.

### Controls:

TRIAC Dimming



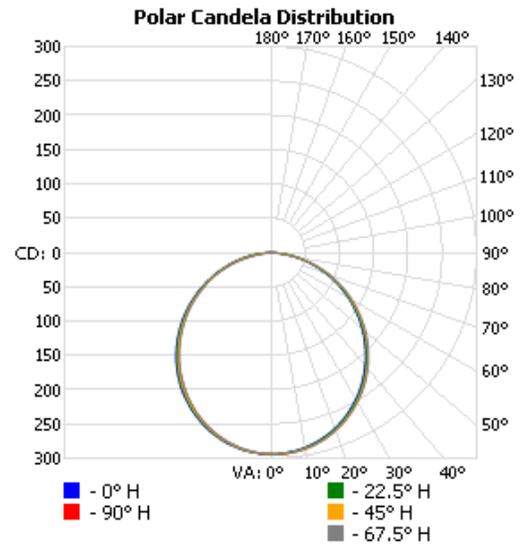
## Dimensional Drawing



	D	Cut-out	H
SP3/4 (4")	4.92"	4.13"*	1.07"
SP3/6 (6")	6.93"	6.10"	1.30"

\*4" driver box dimension is 3.5" x 3.5" x 1.19"

## Polar Candela



## Applications



Offices



Malls



Hotels



Residences

# LED Slim Panel



<b>RGD-SP3</b>	<b>Segment</b>	<b>Wattage Range</b>	<b>Lumen Range</b>
	Commercial & Residential	9W-12W	700-930lm

## Ordering Information Example: RGD-SP3/4/9W/MK5/WH/D

Family Name	Fixture Type	Size	Wattage	CCT	Finish Color	Dimmable
RGD (Rigid)	SP3 (Slim Panel)	4 (4") 6 (6")	9W 12W	MK5 (5 CCT Selectable)	WH (White)	D (TRIAC Dimming)

## Product Specification

Ordering Code	Model Number	Wattage (W)	Input Voltage (V)	Hour Rating	Initial Lumens (lumen)	CCT (K)	CRI	Beam Angle	Wet Location	Dimmable	Dimension D×H (inch)	Case QTY.
3662175	RGD-SP3/4/9W/MK5/WH/D	9	120V	50,000	700	27/30/35/40/50	90	120°	Yes	Y	4.92" × 1.07"	20
3662176	RGD-SP3/6/12W/MK5/WH/D	12	120V	50,000	930	27/30/35/40/50	90	120°	Yes	Y	6.93" × 1.30"	6
3660273	RGD-SP3/4/MK5/BK	RGD-SP3 4" Slim Panel, Black Trim Ring for 5-CCT Selectable										
3660274	RGD-SP3/4/MK5/BN	RGD-SP3 4" Slim Panel, Brush Nickel Trim Ring for 5-CCT Selectable										
3660275	RGD-SP3/6/MK5/BK	RGD-SP3 6" Slim Panel, Black Trim Ring for 5-CCT Selectable										
3660276	RGD-SP3/6/MK5/BN	RGD-SP3 6" Slim Panel, Brush Nickel Trim Ring for 5-CCT Selectable										

## Accessories

RGD-SP3/MK5/BK



RGD-SP3/MK5/BN



## Related Products



RGD-ECL



RGD-CHY2



RGD-JH



RGD-HS