

## R4, R6, R8



### Features

- The highest PFC driver can be up to 0.99
- CRI>80, ErP compatible
- Ultra slim design
- Different frame design and color are available
- Suitable for recessed installation
- Dimmable compatible with Dali
- Lighting sensors and Motion sensors are optional
- Emergency battery pack last for 3 hours
- 5 years guarantee

### Applications

Meets the general and decoration lighting environment such as:

- Offices
- Restaurants
- Hotels
- Shops
- School and Hospital
- Workshop
- Meeting Rooms



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### Sheenly LED Round Panel Light Slim Down Light

Sheenly LED Slim Down Light adopt super bright LED as its luminous body, powered by low voltage constant current driver. Aluminum die-casting housing with baking varnish disposal makes it stylish and fashionable with everlasting color.

Excellent thermal management can effectively guarantee the LED's long-term stability. The front panel board is high translucent acrylic, which ensures the light even, soft and high transmittance. Instant start, no flickering, no humming, no hazardous material.

### Specifications

#### Dimension (mm)

R4	Ø145*12 CutOut: Ø125
R6	Ø180*12 CutOut: Ø160
R8	Ø240*12 CutOut: Ø220

#### Power & Lumen Output

R4	8W & 600 lm @ 4000K
R6	15W & 1200 lm @ 4000K
R8	24W & 2000 lm @ 4000K

#### Color Temperature

Warm White	3000 ±200K
Natural White	4000 ±250K
Pure White	5700 ±350K

#### Color Rendering Index

>80

#### Rated Life (L70)

50,000 Hours

#### Housing

Aluminum

#### Optics

Opal

#### Beam Spread

120°

#### Operating Temperature

-20°C to +45°C (Amb.)

#### Input Voltage

100-277V/AC

#### Power Factor

>0.95

#### Working Voltage & Current

R4	18±1 V/DC & 350mA
R6	36±2 V/DC & 350mA
R8	27±2 V/DC & 700mA

#### Net Weight (Includes Driver)

0.28±0.1kg to 0.52±0.1kg

#### Glow Wire

650 °C (850°C optional)

#### IP

IP40

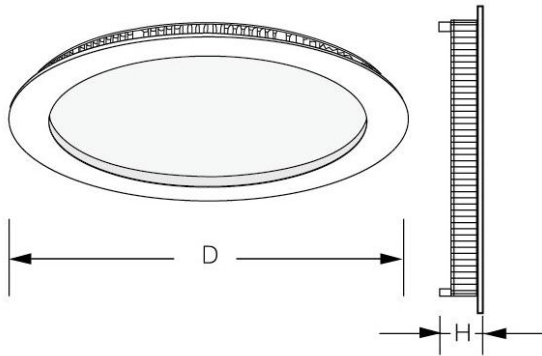
#### IK

IK05

#### Installation

Clip in

## Dimension [mm]



	Dimension D (mm)	Dimension H (mm)
R4	145	12
R6	180	12
R8	240	12

## Ordering Information

Sheenly	Class	Watt	CCT	Model	Finishing	Options
SL=Sheenly Lighting	PAN=Panel	<b>8W</b> <b>15W</b> <b>24W</b>	<b>WW</b> =3000 ±200K <b>NW</b> =4000 ±250K <b>PW</b> =5700 ±350K	<b>R4</b> <b>R6</b> <b>R8</b>	<b>WH</b> =White	

Part Number	Power	CCT	Lumen Output	Beam	Dimension [mm]
SL-PAN-08W-WW-R4	8W	3000±200K	450	120°	Ø145 x12 Cutout: Ø125
SL-PAN-08W-NW-R4		4000±250K	600		
SL-PAN-08W-PW-R4		5700±350K	650		
SL-PAN-15W-WW-R6	15W	3000±200K	1000	120°	Ø180 x12 Cutout: Ø160
SL-PAN-15W-NW-R6		4000±250K	1200		
SL-PAN-15W-PW-R6		5700±350K	1300		
SL-PAN-24W-WW-R8	24W	3000±200K	1800	120°	Ø240 x12 Cutout: Ø220
SL-PAN-24W-NW-R8		4000±250K	2000		
SL-PAN-24W-PW-R8		5700±350K	2200		

## Accessory



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\*All specifications subject to change without notice.

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