

Flex



Features

- Efficiency up to 95lm/W
- CRI80, good light quality
- UGR controlled
- 500lm, 1000lm & 2000lm lumen package, 4'' & 6'' Diameter models
- Simple robust and extremely reliable design, excellent cost versus performance ratio
- High transmission diffuser
- 30,000 hours lifetime
- Fully die-cast aluminum housing to ensure good heat dissipation, durable and impact proof
- Attractive surface treatment

Applications

Meets the general and decoration lighting environment such as:

- Shops
- Restaurants
- Hotels
- Lobbies
- Office
- Meeting rooms
- Residential



Sheenly LED Downlight Flex

Sheenly Patented Design Downlights. Flexible for all demands.

Sheenly Classic LED downlights brings the benefits of low heat, low power consumption, high CRI and long life. It adopts integrated package high power LED, high color rendering index and appropriate beam angle make merchandise and showpiece attractive and appealing.

Specifications

Dimension

4"	Ø130*50 CutOut:100
6"	Ø180*50 CurOut:150

Power & Lumen Output

9W	850 lm @ 4000K
12W	1100 lm @ 4000K
18W	1650 lm @ 4000K
24W	2180 lm @ 4000K

Color Temperature

Warm White	3000K-3300K
Natural White	4000K-4300K
Pure White	5700K-6000K

Color Rendering Index

>80

Rated Life (L70)

30,000 Hours

Housing

Aluminum

Beam Spread

80°

Operating Temperature

-20°C to +60°C (Amb.)

Input Voltage

200-240V/AC

Power Factor

>0.95

Working Voltage

9W	24±1 V/DC
12W	30±1 V/DC
18W	42±2 V/DC
24W	54±2 V/DC

Working Current

350 mA

Net Weight

0.48 Kg

Glow Wire

650 °C

IP

IP20

IK

IK05

Installation

Clip in

Dimension and Illumination Diagram



(mm)

Ordering Information

Sheenly	Class	Watt	CCT	Model	Finishing	Options
SL=Sheenly Lighting	DOW=Down Light	9W 12W 18W 24W	WW=3000K NW=4000K PW=6000K	F4 F6	White	/

Part Number	Power	CCT	Lumen Output	Beam	Dimension
SL-DOW-09W-XW-F4	9W	3000K/4000K/6000K	850	80°	Ø130*50 CutOut:100
SL-DOW-12W-XW-F4	12W	3000K/4000K/6000K	1100	80°	Ø130*50 CutOut:100
SL-DOW-12W-XW-F6	12W	3000K/4000K/6000K	1100	80°	Ø180*50 CurOut:150
SL-DOW-18W-XW-F6	18W	3000K/4000K/6000K	1650	80°	Ø180*50 CurOut:150

Accessory

Suspension Kit:



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*All specifications subject to change without notice.

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