

Jade Square



Features

- Ultra modern, stylish and Innovative design
- variety of color cover is optional, Color of cover can be changed individually
- Energy efficient, 100lm/W
- No UV or IR emissions
- Durable with life span over 50,000 hours
- Environmentally friendly – fully recyclable, no mercury or other hazardous materials
- Very simple and convenient installation

Applications

A perfect luminaire for open space area in various applications such as:

- Restaurants
- Offices
- Residential
- Theatres
- Shopping malls



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Sheenly Transparent Series Lighting

Sheenly new designed Transparent Light Jade Square is a revolutionary product, which developed for ceiling lighting. This product has a built-in driver, and stylish appearance with innovative design. Different color of cover makes it easy to adapt to different interior design themes.

A hybrid of edge lit technology gives an excellent blend of space lighting, making it the first of its kind in the lighting industry. Jade is a perfect luminaire for open space area in various applications.

Specifications

Dimension

12W	290x290x42mm
18W	350x350x46mm
24W	390x390x46mm

Power & Lumen Output

12W	1200 lm @ 4000K
18W	1800 lm @ 4000K
24W	2400 lm @ 4000K

Color Temperature

Warm White	3000K ±200K
Natural White	4000K ±250K
Day White	5000K ±300K
Pure White	5700K ±350K

Color Rendering Index

>80

Rated Life (L70B50)

50,000 Hours

Housing

Aluminum

Optics

Transparent

Beam Spread

Up/Down

Operating Temperature

-20°C to +45°C (Amb.)

Input Voltage

200-240V/AC

Power Factor

>0.95

Working Voltage & Current

12W	27±2 V/DC & 350mA
18W	39±2 V/DC & 350mA
24W	27±2 V/DC & 700mA

Net Weight

1.05 – 1.25 Kg

Glow Wire

650 °C (850°C Optional)

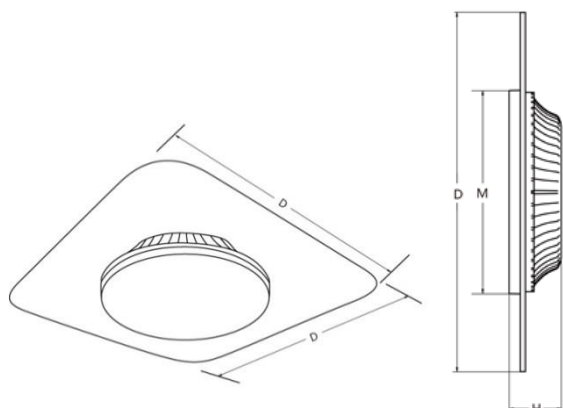
Protection

IP20/ IK05

Installation

Pendant/Wall/Stem Mounted

Dimension



	Dimension D	Dimension H	Dimension M
	inch [mm]	inch [mm]	inch [mm]
12W	11.3" [290]	1.65" [42]	11.3" [290]
18W	13.8" [350]	1.81" [46]	13.8" [350]
24W	15.4" [390]	1.81" [46]	15.4" [390]

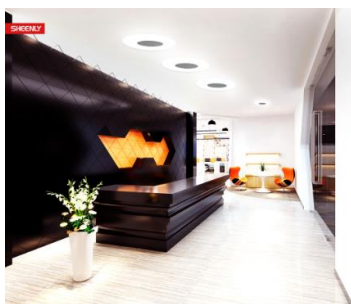
Ordering Information

Sheenly	Class	Watt	CCT	Model	Finishing	Options
SL=Sheenly Lighting	PAN=Panel	12W	WW=3000 ±200K	JS	WH=White	D=Dimmable OC=Occupancy Sensor
		18W	NW=4000 ±250K	JS-D		
		24W	DW=5000 ±300K	JS-OC		
			PW=5700 ±350K			

*Standard finishing comes in White, for other finishing color please specify when place the order.

Part Number	Power	CCT	Lumen Output	Beam	Dimension Inch [mm]
SL-PAN-12W-XW-JS	12W	3000 ±200K	1200	UP/DOWN Transparent	290*290*42
SL-PAN-18W-XW-JS	18W	4000 ±250K	1800		350*350*46
SL-PAN-24W-XW-JS	24W	5000 ±300K	2400		390*390*46
SL-PAN-12W-XW-JS-D	12W	3000 ±200K	1200	UP/DOWN Transparent	290*290*42
SL-PAN-18W-XW-JS-D	18W	4000 ±250K	1800		350*350*46
SL-PAN-24W-XW-JS-D	24W	5000 ±300K	2400		390*390*46
SL-PAN-12W-XW-JS-OC	12W	3000 ±200K	1200	UP/DOWN Transparent	290*290*42
SL-PAN-18W-XW-JS-OC	18W	4000 ±250K	1800		350*350*46
SL-PAN-24W-XW-JS-OC	24W	5000 ±300K	2400		390*390*46

Application



Packing Information

Surface Mounting

Part Number	Pcs./Inner box	Master Carton Size[mm]	Pcs./Master Carton	Pcs./20' Container	Pcs./40' Container
SL-PAN-12W-XW-JS	1	L335*W225**H335	4	3456	6912
SL-PAN-18W-XW-JS	1	L415*W225**H415	4	2400	4800
SL-PAN-24W-XW-JS	1	L465*W225**H465	4	1920	3840
SL-PAN-12W-XW-JS-D	1	L335*W225**H335	4	3456	6912
SL-PAN-18W-XW-JS-D	1	L415*W225**H415	4	2400	4800
SL-PAN-24W-XW-JS-D	1	L465*W225**H465	4	1920	3840
SL-PAN-12W-XW-JS-OC	1	L335*W225**H335	4	3456	6912
SL-PAN-18W-XW-JS-OC	1	L415*W225**H415	4	2400	4800
SL-PAN-24W-XW-JS-OC	1	L465*W225**H465	4	1920	3840

Suspension Rope

Part Number	Pcs./Inner box	Master Carton Size[mm]	Pcs./Master Carton	Pcs./20' Container	Pcs./40' Container
SL-PAN-12W-XW-JS	1	L335*W325**H335	4	2304	4608
SL-PAN-18W-XW-JS	1	L415*W325**H415	4	1600	3200
SL-PAN-24W-XW-JS	1	L465*W325**H465	4	1152	2304
SL-PAN-12W-XW-JS-D	1	L335*W325**H335	4	2304	4608
SL-PAN-18W-XW-JS-D	1	L415*W325**H415	4	1600	3200
SL-PAN-24W-XW-JS-D	1	L465*W325**H465	4	1152	2304
SL-PAN-12W-XW-JS-OC	1	L335*W325**H335	4	2304	4608
SL-PAN-18W-XW-JS-OC	1	L415*W325**H415	4	1600	3200
SL-PAN-24W-XW-JS-OC	1	L465*W325**H465	4	1152	2304

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*All specifications subject to change without notice.

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Jade Ceiling Light Installation Manual



Available Type: Surface Mounting Wall Mounting

Step 1

Jade	A(mm)
12W	100
18W	116
24W	116

Step 2

Step 3

Step 2

Step 2

100-277V AC cable

- N Blue
- L Brown
- ⊕ Yellow

Step 2

Step 7

X2 X2

**Lighting Up
a New World**