

### 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	36V ± 2 V/DC & 300mA
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)

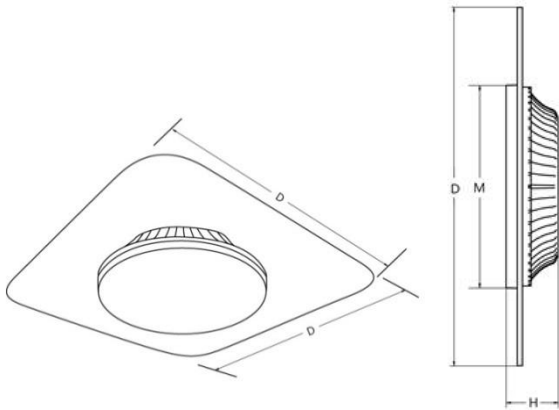
##### Protection

IP20/ IK05

##### Installation

Pendant/Wall/Stem Mounted

### Dimension



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

### Ordering Information

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

\*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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