



INTRODUCING  
**JADE SQUARE**

Stylish and classic lighting  
for a variety of open spaces

*The Transparent Light Jade Square is a revolutionary product, developed for ceiling lighting. **This product has a built-in driver**, and a stylish appearance with innovative design. Different colors make it easy to adapt to different interior design themes.*



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

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**FEATURES**

Ultra modern and stylish innovative design

Variety of colors for the cover are available and can be changed individually

Energy efficient, 100 lm/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

**EXAMPLE**



**SPECIFICATIONS**

**Dimension**

12W: 11.3"x11.3"x1.65"  
 [288x288x42mm]  
 18W: 13.8"x13.8"x1.81"  
 [350x350x46mm]  
 24W: 15.4"x15.4"x1.81"  
 [390x390x46mm]

**Power & Lumen Output**

12W: 1140 lm @ 4000K  
 18W: 1710 lm @ 4000K  
 24W: 2280 lm @ 4000K

**Color Temperature**

Warm White: 3000K ±200K  
 Natural White: 4000K ±250K  
 Day White: 5000K ±300K

**Color Rendering Index >80**

**Rated Life (L70)** 50,000 Hours

**Housing** Aluminum

**Optics** Transparent

**Beam Spread** Up/Down

**Operating Temperature** -20°C to +45°C (Amb.)

**Input Voltage** 100-277V/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**

Surface Mounted



Part Number	Power	CCT	Lumen Output	Beam	Dimension
SL-PAN-18W-NW-UJS	18 W	4000 ± 250K	1710	UP/DOWN Transparent	13.8"x13.8"x1.81" 350x350x46mm
SL-PAN-18W-DW-UJS		5000 ± 300K	1800		
SL-PAN-24W-NW-UJS	24 W	4000 ± 250K	2280	UP/DOWN Transparent	15.4"x15.4"x1.81" 390x390x46mm
SL-PAN-24W-DW-UJS		5000 ± 300K	2400		