

INTRODUCING

JADE

Stylish and classic lighting
for a variety of open spaces

*Our new design
Transparent Light Jade
is a revolutionary product,
which is **developed
specifically for ceiling
lighting**. It has a built-
in driver, and a stylish
appearance with innovative
design. **Different colors for
the covers** 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. Transparent Light Jade is
the perfect luminaire for open space
areas in various applications.

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: D11.4"x1.65" [D290*42mm]
 18W: D14.6"x1.81" [D370*46mm]
 24W: D16.5"x1.81" [D420*46mm]

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/STEM Mounted/Suspension



Part Number	Power	CCT	Lumen Output	Beam	Dimension
LM-JadeR-18W-4000K	18W	4000 ± 250K	1710	UP/DOWN Transparent	D14.6" x 1.81"
LM-JadeR-18W-5000K		5000 ± 300K	1800		
LM-JadeR-24W-4000K	24W	4000 ± 2500K	2280	UP/DOWN Transparent	D16.5" x 1.81"
LM-JadeR-24W-5000K		5000 ± 300K	2400		