



Description

Venture Lighting's LED Retrofit lamps are the ideal upgrade solution to traditional HID lamp technologies. Venture's LED Retrofit lamps are a simple energy saving solution for providing significant maintenance savings. The integrated driver design is an ideal upgrade from traditional technologies.

Feature & Benefits

- Energy Savings Replacement for MH or HPS
- Up to 5 times longer life and 80% energy savings compared to HID
- 5 year warranty
- Universal burn position
- Easy installation
- Reduced maintenance costs

Applications

- Post top
- Wallpack
- Area lighting
- Flood lighting
- Garage lighting
- General illumination

Notes

- The use of an external surge protection device is recommended
- Operating temp. range between -40°F and 122°F (-40°C and 50°C)
- Suitable for use in open and enclosed luminaires
- Suitable for use in dry and damp environments
- Do not use where exposed to water or outdoors without an appropriate enclosed luminaire
- Lamps have clear polycarbonate cover lenses

Warranty

For warranty information refer to: www.venturelighting.com/resources/warranties

Product Performance

Input Power (W)	45
Bare Lamp Lumens	6300
DLC Rated Lumens	5830
Lumens/Watt (Bare Lamp)	120
Correlated Color Temperature (CCT)	4000K
Color Rendering Index (CRI)	80
Life Hours	50000
Min. Lamp Compartment (H x L x W)	17.4" x 9.3" x 9.3" (442mm x 236mm x 236mm)
Dimming	No
Operating Temperature Range	-40°F to 122°F (-40°C to 50°C)

Physical Characteristics

Base Type	Mogul (EX39)
Overall Length A	11.34" (288mm)
Diameter B	3.66" (93mm)
Weight	2.1 lbs (955 g)

Electrical Characteristics

Input Voltage Range	100-277V; 50/60Hz
Driver	Internal within lamp
Power Factor	≥ 90%
THD	≤ 20%

Regulatory Qualifications

cULus Listed (UL 1993/CSA C22.2 No. 1993)

cULus Classified (UL 1598C/CSA C22.2 No. 250.1)

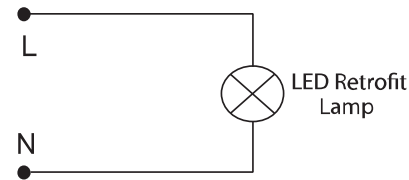
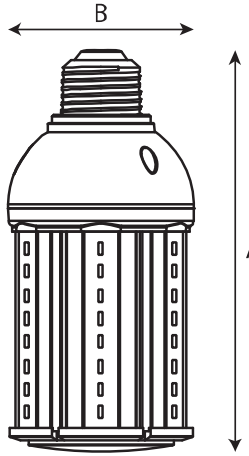
Accessories

SP12714 120-277V Surge Protector

Revision: 04, 29-Nov 2023



Venture 45W LED Retrofit Lamp



Easy to install - bypass ballast and provide voltage directly to lamp

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