



## 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 Saving 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 113°F (-40°C and 45°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](http://www.venturelighting.com/resources/warranties)

## Product Performance

Input Power (W)	12
Initial Lumens	1700
Lumens/Watt	140
Correlated Color Temperature (CCT)	4000K
Color Rendering Index (CRI)	80
Life Hours	50000
Min. Lamp Compartment (H x L x W)	11.8" x 7.1" x 7.1" (300mm x 180mm x 180mm)
Dimming	No
Operating Temperature Range	-40°F to 113°F (-40°C to 45°C)

## Physical Characteristics

Base Type	Medium (E26)
Overall Length A	4.92" (125mm)
Diameter B	2.36" (60mm)
Weight	0.48 lbs (0.22 kg)

## Electrical Characteristics

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

## Regulatory Qualifications

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

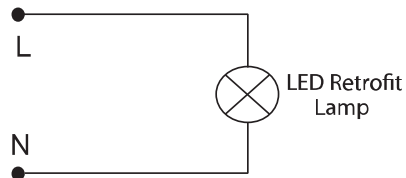
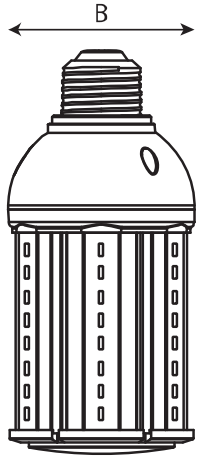
cULus Classified (UL 1598C/CSA C22.2 No. 250.1)

## Accessories

SP12714 120-277V Surge Protector

Revision: 02, 07-Sept 2022

# Venture 12W LED Retrofit Lamp



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

**(800) 451-2606**

6675 Parkland Blvd., Suite 100

Solon, Ohio 44139 USA

Email: [Venture\\_Lighting@VentureLighting.com](mailto:Venture_Lighting@VentureLighting.com)

**VentureLighting.com**

