



## 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 -4°F and 113°F (-20°C and 45°C)
- IP64 Rated
- Suitable for use in dry and damp environments
- Suitable for use in portable, surface mounted and ceiling luminaires
- Suitable for use in totally enclosed, recessed luminaires
- 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)	125
Bare Lamp Lumens	16000
DLC Rated Lumens	12800
Lumens/Watt (Bare Lamp)	128
Correlated Color Temperature (CCT)	4000K
Color Rendering Index (CRI)	80
Life Hours	50000
Min. Lamp Compartment (H x L x W)	17.7" x 11" x 11" (450mm x 279mm x 279mm)
Dimming	No
Operating Temperature Range	-4°F to 113°F (-20°C to 45°C)

## Physical Characteristics

Base Type	Mogul (EX39)
Overall Length A	10.79" (274mm)
Diameter B	5.75" (146mm)
Weight	3.47 lbs (1577 g)

## Electrical Characteristics

Input Voltage Range	120-277V; 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)

IP64 Rated

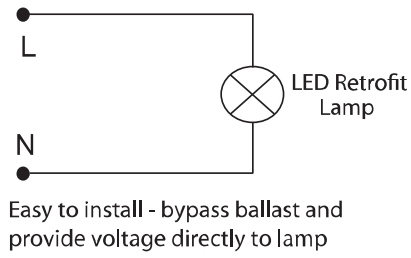
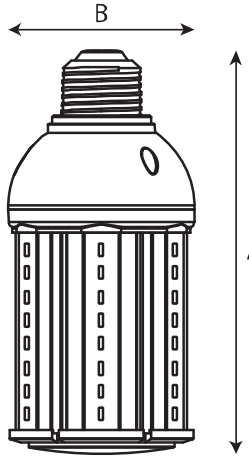
## Accessories

SP12714 120-277V Surge Protector

Revision: 05, 02-Jun 2022



# Venture 125W LED Retrofit Lamp



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