



## 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.

## Features & Benefits

- Replaces 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
- Wall pack
- 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: <https://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
Minimum Lamp Compartment Size	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	100V-277V; 50/60Hz
Driver	Internal within lamp
Power Factor	>0.90
THD	<20%

## Regulatory Qualifications

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

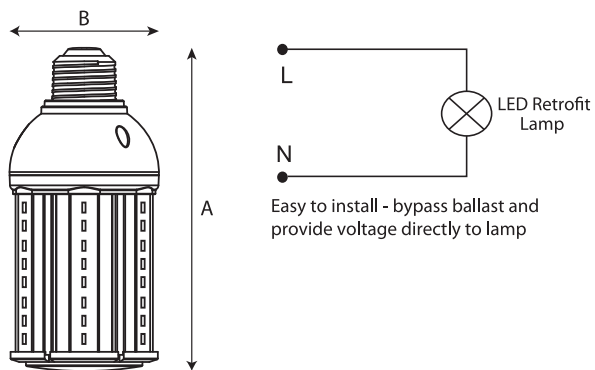
cULus Classified (UL 1598C/CSA C22.2 No. 250.1)

## Accessories

SP12714 – 120-277V Surge Protector



# Venture 12W LED Retrofit Lamp



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