



### 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

- 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
- 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)	18
Initial Lumens	2600
Lumens/Watt	140
Correlated Color Temperature (CCT)	4000K
Color Rendering Index (CRI)	80
Life Hours	50000
Minimum Lamp Compartment Size	12.6" x 7.5" x 7.5" (320mm x 190mm x 190mm)
Dimming	No
Operating Temperature Range	-40°F to 113°F (-40°C to 45°C)

### Physical Characteristics

Base Type	Medium, (E26)
Overall Length A	5.71" (145mm)
Diameter B	2.36" (60mm)
Weight	0.55 lbs (0.25kg)

### Electrical Characteristics

Input Voltage Range	100V-277V; 50/60Hz
Driver	Internal within lamp
Power Factor	>0.90
THD	<20%

### Regulatory Qualifications

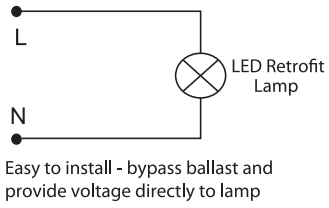
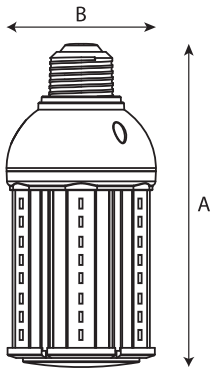
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### Accessories

SP12714 – 120-277V Surge Protector



# Venture 18W LED Retrofit Lamp



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