



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 100W*
- Replaces CFL up to 65W*
- 5 year warranty
- Universal burn position
- Easy installation
- Reduced maintenance costs
- **Note: It is the customer's responsibility to verify that the dimensions of the LED retrofit lamp will fit the luminaire prior to ordering.*

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 122°F (-40°C and 50°C).
- Suitable for use in dry and damp environments.
- Suitable for use in portable, surface mounted and ceiling luminaires.
- Suitable for use in open and enclosed luminaires with minimum lamp compartment dimensions of 6 inch diameter x 8.5 inch deep.
- Do not use where exposed to water or outdoors without an appropriate enclosed luminaire.
- Lamps have clear polycarbonate cover lenses

Product Performance

Input Power (W)	18
Initial Lumens	2160
Lumens/Watt	120
Correlated Color Temperature (CCT)	4000K
Color Rendering Index (CRI)	80
Life Hours	50000
Minimum Lamp Compartment Size	6" Dia by 8.5" long
Dimming	No
Operating Temperature Range	-40°F to 122°F (-40°C to 50°C)

Physical Characteristics

Base Type	Medium, (E26)
Overall Length A	6.54" (166mm)
Diameter B	2.76" (70mm)
Weight	0.76 lbs (345 g)

Electrical Characteristics

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

Regulatory Qualifications

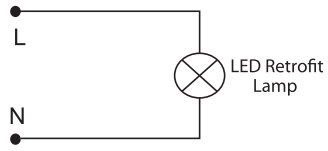
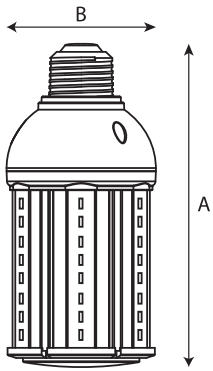
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Accessories

SP12714 – 120-277V Surge Protector



Venture 18W LED Retrofit Lamp



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

(800) 451-2606
Fax: (800) 451-2605
2451 Enterprise Parkway East
Twinsburg, Ohio 44087 USA
E-mail: venture@adlt.com
VentureLighting.com

