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

Product Performance

Input Power (W)	54
Initial Lumens	7700
Lumens/Watt	142
Correlated Color Temperature (CCT)	5000K
Color Rendering Index (CRI)	80
Life Hours	50000
Min. Lamp Compartment (H x L x W)	16.54" x 8.3" x 8.3" (420mm x 210mm x 210mm)
Dimming	No
Operating Temperature Range	-40°F to 113°F (-40°C to 45°C)

Physical Characteristics

Base Type	Medium (E26)
Overall Length A	9.1" (231mm)
Diameter B	3.35" (85mm)
Weight	1.43 lbs (0.65 kg)

Electrical Characteristics

Input Voltage Range	100-277V; 50/60Hz
Power Factor	$\geq$90%
THD	$\leq$20%

Regulatory Qualifications

cULus Listed (UL 1993/CSA C22.2 No. 1993)
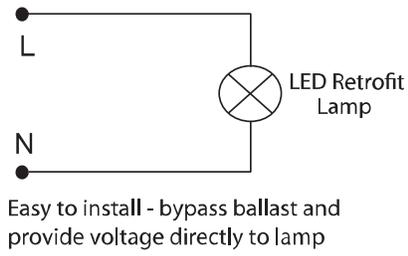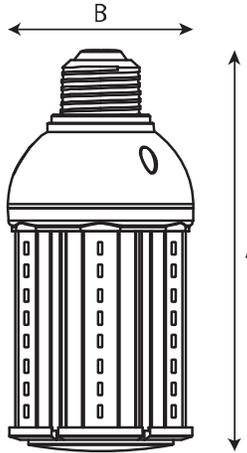
cULus Classified (UL 1598C/CSA C22.2 No. 250.1)

Accessories

SP12714   120-277V Surge Protector

Revision: 02, 07-Sept 2022

Venture 54W LED Retrofit Lamp

B

A

L

N

LED Retrofit
Lamp

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

VENTURE
LIGHTING