



# 45W LED Retrofit Lamp

Order Code: LP48460



VL1-OR045-40E39-AE00

## Product Performance

Input Power (W)	45
Bare Lamp Lumens	5400
DLC Rated Lumens	4200
Lumens/Watt (Bare Lamp)	120
Correlated Color Temperature (CCT)	4000K
Color Rendering Index (CRI)	80
Life Hours	50000
Minimum Lamp Compartment Size	8" Dia by 11" long
Dimming	No
Operating Temperature Range	-40°F to 122°F (-40°C to 50°C)

## Physical Characteristics

Base Type	Mogul (E39)
Overall Length A	10.13" (257mm)
Diameter B	3.66" (93mm)
Weight	2.06 lbs (933 g)

## Electrical Characteristics

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

## Regulatory Qualifications

cULus Listed

cULus Classified – Certified to UL 1598C

DLC Qualified - Model# VL1-OR045-40E39-AE00

## Accessories

SP12714 – 120-277V Surge Protector

### 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
- *\*Note: It is the customer's responsibility to verify that the lamp compartment meets the minimum required lamp compartment dimension of 8" diameter by 11" long.*

### Applications

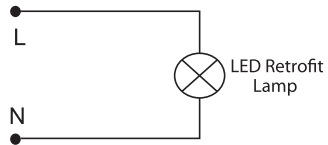
- Post top
- Wall pack
- Area Lighting
- Flood lighting
- Garage lighting
- General illumination

### 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 8 inch diameter x 11 inch deep.
- Do not use where exposed to water or outdoors without an appropriate enclosed luminaire
- Lamps have clear polycarbonate cover lenses.



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

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