



# 45W LED Retrofit Lamp

Order Code: LP26126



## 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

VL1-OR045-50E39-AE00

## Product Performance

|                                    |                                |
|------------------------------------|--------------------------------|
| Input Power (W)                    | 45                             |
| Bare Lamp Lumens                   | 5400                           |
| DLC Rated Lumens                   | 4200                           |
| Lumens/Watt (Bare Lamp)            | 120                            |
| Correlated Color Temperature (CCT) | 5000K                          |
| 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

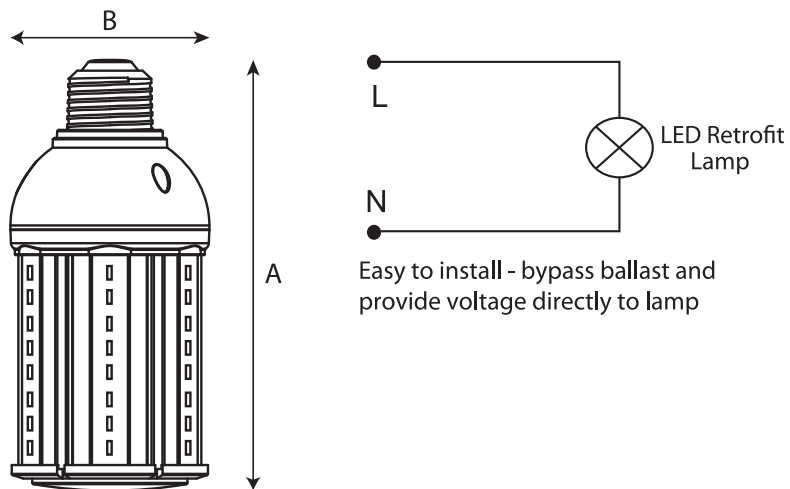
DLC Qualified - Model# VL1-OR045-50E39-AE00

## Accessories

SP12714 – 120-277V Surge Protector



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