18W LED Retrofit Lamp
Order Code: LP31517

Product Performance
- Input Power (W): 18
- Initial Lumens: 2160
- Lumens/Watt: 120
- Correlated Color Temperature (CCT): 3000K
- 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
- cULus Listed

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