

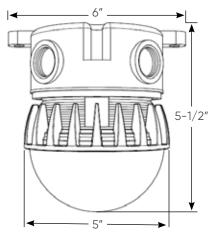
# **Product Data Sheet**

# Sceptalight™ LED Heavy Duty Light Fixture

Sceptalight LED Heavy Duty Light Fixtures provide exceptional lighting for wet, corrosive and hazardous environments. They can be used in a variety of commercial and industrial applications where durability and water tightness are required. Sceptalight LEDs have been built from durable materials and tested and certified to the latest luminaire and retrofit standards. Sceptalight LEDs provide over 1575 lumens of light output using only 15W of electricity and are dimmable down to 5%.

### APPLICATION / USE

Sceptalight LEDs are intended for use with non-metallic conduit systems (PVC), designed for use in specific harsh industrial environments involving flammable or explosive gases, vapours or dusts. LVPF-LED-HAZ fixture is CSA listed to UL 844, Class I, Div 2 Groups A, B, C, & D and Class II, Div 2 Groups F & G.



Lumen Output	1575 lm
Input Voltage	120 VAC
Frequency	60 Hz
Nominal Power	15 W
Color Temperature	5000 K
CRI	> 80
Power Factor	> 0.98
Total Harmonic Distortion	< 10.5%
Operating Temperature	-40°C to 40°C
Dimmability Range	Down to 5%
Rated Life	> 50,000 Hours
* Warranty	5 Years

## LVPF-LED-HAZ | 277121

#### MATERIAL

Silicon Gasket, Aluminum (Heat Sink), Globe (Polycarbonate), Base (Glass filled Polyester)

#### STANDARDS

CSA 22.2 250.0, 137 UL 1598, UL 1598C, UL 844

#### FLAMMABILITY RATING 5VA

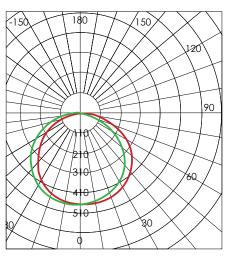
#### ENVIRONMENT RATING

NEMA 4X / IP66 Class I, Div 2 Groups A, B, C & D and Class II, Div 2 Groups F & G

#### PACKAGING

Carton Quantity: 6 Carton Weight: 11 lbs/5 kg

### PHOTOMETRIC DATA



#### \* LIMITED WARRANTY & LIMITATION OF LIABILITY:

Consult IPEX Sceptalight<sup>™</sup> LED Retrofit Light Engine Specific Terms and Conditions of Sale and Limited Warranty and Limitation of Liability for further details, available at ipexna.com.

