Description

The Venture Lighting LED panel series of luminaires are low profile, lightweight, and designed for long life and low maintenance. These are designed to quickly and easily upgrade existing fluorescent fixtures.

Construction

The high-performance LED source is mounted to ensure proper thermal management of the system. The design allows for a cooler running LED chip which leads to longer lifetime, better efficacy, and color consistency.

Optics

The fixtures are designed to have low glare yet utilize high performance materials to maximize efficacy and achieve precise photometric distributions.

Electrical

The power supply has a range of 120-277V, 50/60 Hz. 0-10V DC dimming capability is standard. The fixture is rated for damp and dry locations. Fixtures are IC-rated. Driver input voltage terminal block can use 12 to 22 wire gauge. Driver output voltage terminal block can use 16 to 22 wire gauge.

Mounting

The fixture is designed for replacing fluorescent fixtures.

Warranty

For warranty information refer to: www.venturelighting.com/resources/warranties

Product Performance

Wattage	36W
Lumens	3900
Correlated Color Temperature (CCT)	3500K
Color Rendering Index (CRI)	80+
Life Hours	50,000
Operating Temperature Range	-13°F to 113°F (-25°C to 45°C)

Physical Characteristics

Fixture Color	White
Length	47.7"
Width	11.8"
Height	1.9"
Panel Size	1x4
Weight	10.6 lbs

Electrical Characteristics

Amperage Draw (Input Volts/Amps)	120/0.32 208/0.19 240/0.16 277/0.14

Regulatory Qualifications

cULus Listed
IC-rated

Accessories

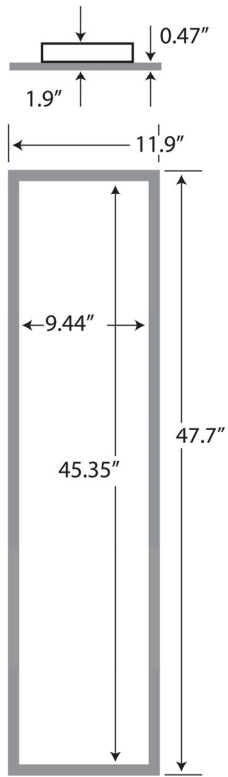| |
|---|
| AC25420 – 3/8" 3-Wire 14/3 600V Max 6ft Flex Whip |
| BB23468 – Battery back-up |
| KT20945 – 1x4 Surface mount kit, white |
| KT14136 – 1x4 Drywall mount kit, white |
| Add suffix "-WP" for factory installed fixture with 6ft whip (AC25420) |

Revision: 07, 06-Sept 2022

Venture 36W LED Panel (1x4), 3500K

Dimensions

36W 1x4 LED Panel

0.47″

1.9″

11.9″

9.44″

47.7″

45.35″

VENTURE
LIGHTING