48W LED Panel (2x4), 3500K

Order Code: PN41312

DLC Model# PD24-48B-BNR-X00

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. LED color consistency meets a 4-step MacAdam ellipse.

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 200-347V, 50/60 Hz. 0-10V DC dimming capability is standard. The fixture is rated for damp and dry locations. Fixtures are IC-rated.

Mounting

The fixture is designed for replacing fluorescent fixtures.

Product Performance

Wattage	48W
Lumen Output	5170
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
Weight	20.2 lbs
Width	23.7"
Length	47.7"
Height	1.9"
Panel Size	2x4

Electrical Characteristics

Amperage Draw (Input Volts/Amps)	347/0.16

Regulatory Qualifications

cULus Listed
DLC Qualified - Model# PD24-48B-BNR-X00
IC-rated

Accessories

KT18522 2X4 SURFACE MOUNT KIT, WHITE
KT18916 2x4 DRYWALL MOUNT KIT, WHITE

VENTURE LIGHTING

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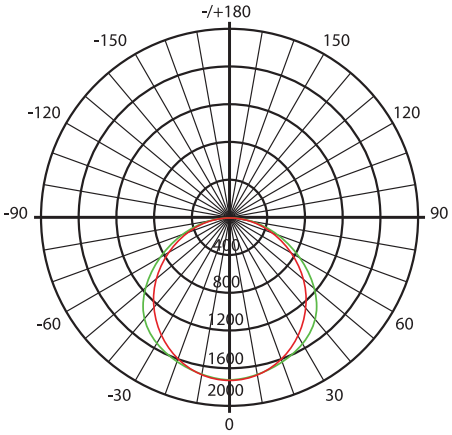
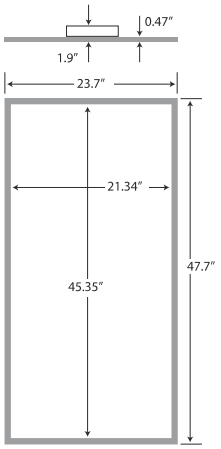
Luminious Intensity Distribution Diagram

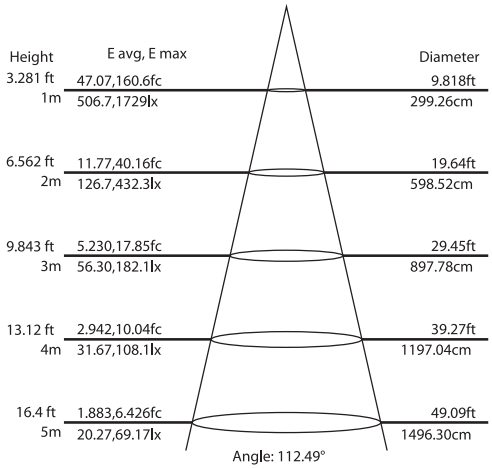


Average Beam Angle (50%) : 116.0 deg

48W 2x4 LED Panel



Average Illuminance Curve



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