


LED 2x4 Panel

LED 2x4 Back-Light Panel 100-347V  50 Watt 5250 Lumen CCT Selectable



Product Description

This 2x4 LED back-light design features three color selectable operation. Switch between 3500K, 4000K and 5000K easily at the time installation. This 2x4 panel provides high energy-efficient direct illumination and delivers 5250 lumens using only 50 watts to replace troffer and panel fixtures ceiling applications. The lightweight housing and slim design, measures only 1.5 inches in depth. The integral j-box and driver housing provide ample access for easy installation. The fixture is constructed using stamped steel back plate that provides excellent LED cooling as well as contributing rigidity to the design. The interior of the fixture is highly reflective white powder coated. The direct illumination panel is ideal for use in offices, schools, healthcare facilities and other commercial applications. This 2x4 panel features 100-347V voltage operation with an electronic driver that works with 0 – 10 volt dimming systems. DLC listed product.

LED Direct Illumination Panels Feature

- 3 color light selection assures you of the proper light color for every installation
- Select from 3500K, 4000K and 5000K at installation with a simple switch located on the driver
- DLC listed product
- Direct illumination provides true color over the life of the product
- Integral LED lens is constructed from PMMA and provides even illumination across the face of the panel
- Stamped steel LED housing is part of a rigid fixture design
- Fixture interior painted white for over 96% reflectivity
- Contractor friendly junction box for easy installation
- 100-347VAC driver with 0-10V dimming is standard
- Aluminum frame fits properly in drop ceiling panels
- 50,000 hour rated life

Order Code: 11256

Model Number:
LDFP2X452CSD5

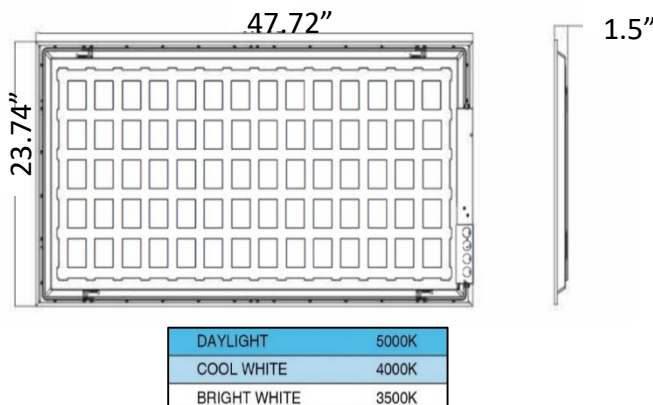
DLC Product ID:
PLM3XL337U71

UPC:
840791112564

Accessories

(Ordered Separately)

- Surface Mount Kits 2x4 Order Code: 10460
- Wire Hanger Kit 2x4 Order Code: 10466



Electrical	
Watt	50
Voltage	100-347V
Min. Start Temperature	-40°C
Max. Operating Temperature	40°C
Driver Type	Class2
Driver Output	27-42V Direct Current
Dimming	0 – 10 Volt
Light	
Initial Lumens	5250
Lumens per Watt	105
Color Temperature	3500K, 4000K, 5000K
Color Rendering (CRI)	80
Beam Angle	150°
Agency Approvals	
DLC	Yes
ETL / FCC	Yes
IC Rated	Yes
Product Details	
Housing Material	Steel LED Housing Aluminum Frame
Lens Material	Panel Face - Acrylic LED Lens - PMMA
Warranty	5 years, 10 year limited
Rated Life	50,000 hours