Item#: 66655
LED 2X4 BACK-LIT PANEL
2X4 LUMINARIES FOR AMBIENT LIGHTING OF INTERIOR COMMERCIAL SPACES

FEATURES
- High Efficiency, Energy Saving
- Up to 36% Savings vs. T8 Fluorescent
- Low glare, bright consistent lighting
- For covered ceilings only
- Earthquake proof hooks included

APPLICATION
Ideal for offices, conference rooms, hospitals, lobbies, hotels, classrooms, workshops, cafeterias and other common areas.

ELECTRICAL

Wattage	50W
Voltage	120-277V
Current	0.42-0.18A
Power Factor	0.9
Total Harmonic Distortion (THD)	11.5

LIGHTING PERFORMANCE

Lumens	5750
Lumens Per Watt (LPW)	115
Color Temperature (CCT)	3500K
Color Rendering (CRI)	82
R9 (Red Value)	4
R13 (Skin Tones)	--
Beam Angle	120°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	--
Dimmable Lighting Control	*Dimmable* 0-10V, Range 10% - 100%

ENVIRONMENT

Operating Temperature	-4° ~ 113°F
Suitable Location	DAMP
Ingress Protection Rating	IP40

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	**5**

COMPONENTS

LED Light Source	--
Driver	--

CONSTRUCTION

Housing	Aluminum
Lens	Frosted
Base / Power Supply	Hard Wired
Finish	White

QUALIFICATIONS
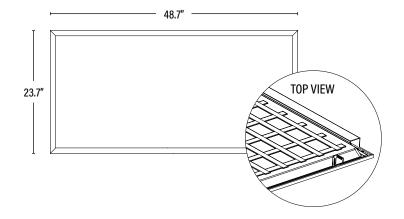
UL CERTIFIED   DLC LISTED

Visit www.designlights.org/search to confirm qualification. · Published lumens on LED products are approximate and may vary slightly. · Specifications are subject to change without notice.

Photos and drawings may not be to scale and are for general reference only.

Rev: 09/27/2022

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DIMENSIONS (Inches)

Length	47.8″
Width	23.7″
Height	1.6″
Weight (Lbs)	--

SUPPORTING DOCUMENTS *(Grey = not available at this time.)*

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW

48.7″

23.7″

TOP VIEW

PACKAGING

PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	2	10811768025733	--	--
Item	1	811768025736	N/A	--
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
66655	LED 2X4 PANEL/BLP/50W/35K/DIMM/120-277V - **DLC**®	2

ACCESSORIES

92155	2X4 FLANGE KIT FOR PANEL & TROFFER/WHT	1
23555	2X4 SURFACE MOUNTED KIT FOR LED BACK-LIT PANEL/WHT	1
54455	SUSPENDED CABLE MOUNTING KIT FOR LED PANEL	100
49355	EMERGENCY PACK FOR LED PANEL 8W/90 MIN	10
39355	EMERGENCY PACK MOUNTING BRACKET AND WIRE BOXES FOR LED 2X2 OR 2X4 BACK-LIT PANEL • 55394	20

ADDITIONAL INFORMATION:

Family Item(s): 76655/4000K • 86655/5000K