SELECTABLE WATTAGE & CCT

Item#: WL55756
LED 2X4 SPEC-SELECT™ BACK-LIT PANEL

2X4 LUMINARIES FOR AMBIENT LIGHTING OF INTERIOR COMMERCIAL SPACES

FEATURES

Spec-Select™ Backlit energy-efficient LED panels are like 9 fixtures in 1, and can provide the perfect balance of light in any application.

- Adjustable Wattage (3 settings)
- Adjustable Color (3 settings)

APPLICATION

Ideal for retrofitting inefficient fixtures in malls, hospitals, airports, offices, lobbies and other residential and commercial applications.

WAREHOUSE-LIGHTING.COM

PERFORMANCE DATA

ELECTRICAL	
Wattage	30W / 40W / 50W
Voltage	120-277V
Current	0.42-0.18A
Power Factor	0.9
Total Harmonic Distortion (THD)	10.3

LIGHTING PERFORMANCE	
Lumens	3330 / 4440 / 5550
Lumens Per Watt (LPW)	111
Color Temperature (CCT)	3500K / 4100K / 5000K
Color Rendering (CRI)	82
R9 (Red Value)	5
Beam Angle	120°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B2 - U1 - G1
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	Bridgelux 2835
Driver	SIF50-I1250

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.

Warehouse-Lighting.com
2750 South 163rd St
New Berlin, WI 53151

Warehouse-Lighting.com
Phone: 888-454-4480
requests@warehouse-lighting.com

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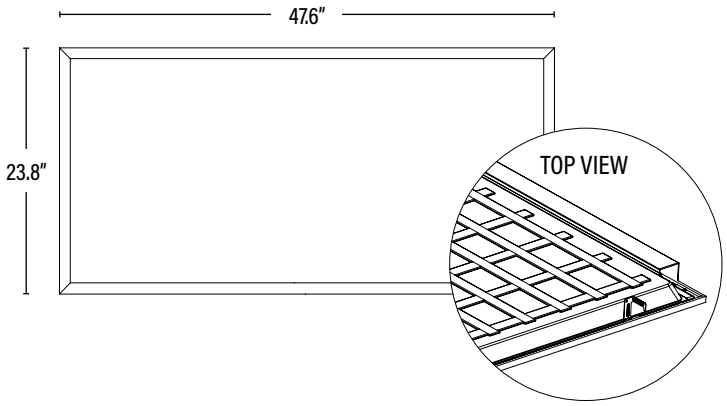
ITEM INFORMATION

DIMENSIONS (Inches)	
Length	47.6"
Width	23.8"
Height	1.6"
Weight (Lbs)	--

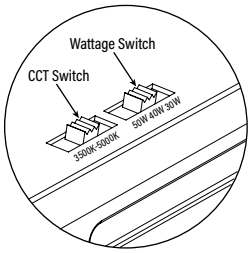
SUPPORTING DOCUMENTS *(Grey = not available at this time.)*	
Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



PACKAGING		**UPC**	**DIMENSIONS** (LxWxH)	**GROSS WEIGHT** (Lbs)
Master Carton	2	10811768024262	49.2" x 25.6" x 3.2"	--
Individual Box	1	811768024265	N/A	--
Country of Origin	China			
HS Tariff	--			

ORDERING

ITEM#	DESCRIPTION	CASE
55756	LED 2X4 SPEC-SELECT™ PANEL/BLP/30-40-50W/35-50K/DIMM/120-277V - **DLC**®	2
ACCESSORIES		
55129	2X4 FLANGE KIT FOR PANEL & TROFFER/WHT	1
55532	2X4 SURFACE MOUNTED KIT FOR LED BACK-LIT PANEL/WHT	1
55445	5FT SUSPENDED CABLE MOUNTING KIT FOR LED PANEL	100
55446	10FT SUSPENDED CABLE MOUNTING KIT FOR LED PANEL	100
REPLACEMENT PARTS		
SIF50-I1250	REPLACEMENT LED DRIVER	1

ADDITIONAL INFORMATION:

- Default settings; 30W, 5000K.
- The color temperature and wattage may be adjusted by two slide switches integrated into the driver, selection should be made prior to installation.