



# Item#: WL55753 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)
- Integrated Sensor option (ISO). Plug-in Motion + Daylight Sensor sold separately.

# **APPLICATION**

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

#### **ELECTRICAL**

Wattage	30W / 40W / 50W
Voltage	120-277V
Current	0.41-0.18A
Power Factor	0.9
Total Harmonic Distortion (THD)	15.3

#### **LIGHTING PERFORMANCE**

Lumens	3780 / 5040 / 6300	
Lumens Per Watt (LPW)	126	
Color Temperature (CCT)	3500K / 4100K / 5000K	
Color Rendering (CRI)	83	
R9 (Red Value)	8	
Beam Angle	120°	
Light Distribution	Type VS	
BUG Rating (Backlight, Uplight, and Glare)	B2 - U2 - G1	
Dimmable Lighting Control	From optional sensor, or customer 0-10V controls	

#### **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-I1100-SS

# CONSTRUCTION

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

#### **QUALIFICATIONS**





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.



info@warehouse-lighting.com

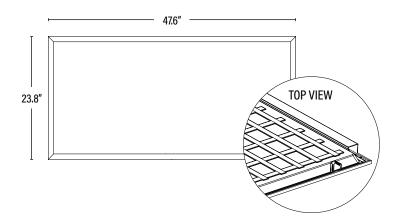
# Item#: WL55753 LED 2X4 SPEC-SELECT™ BACK-LIT PANEL



DIMENSIONS	(Inches)
------------	----------

Length	47.6"
Width	23.8"
Height	1.6"
Weight (Lbs)	

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



PACKAGING		UPC	<b>DIMENSIONS</b> (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	2	10811768024743	49.2" x 25.6" x 3.2"	<del></del>
Individual Box	1	811768024746	N/A	<del></del>
Country of Origin	China			
HS Tariff				

# **ORDERING**

ITEM#	DESCRIPTION	CASE
55753	LED 2X4 SPEC-SELECT™ PANEL/BLP/30-40-50W/35-50K/DIMM/ISO/120-277V - <b>DLC</b> °	2
ACCESSORIES		
54880	BI-LEVEL AND DAYLIGHT PIR SENSOR FOR LED PANEL/UP TO 12FT HEIGHT • 12-24V DC	100
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-I1100-SS	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.

