



Item#: **55671 LED 2X2 BACK-LIT PANEL**

2X2 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

Lumana	0550
LIGHTING PERFORMANCE	
Total Harmonic Distortion (THD)	10
Power Factor	0.9
Current	0.23-0.1A
Voltage	120-277V
Wattage	28W

Lumens	3556
Lumens Per Watt (LPW)	127
Color Temperature (CCT)	5000K
Color Rendering (CRI)	82
R9 (Red Value)	
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



Published lumens on LED products are approximate and may vary slightly. - Specifications are subject to change without notice.

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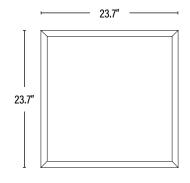


DIMENSIONS (Inches)

Length	23.7"
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	





PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	2			
Individual Box	1		N/A	
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
55671	LED 2X2 PANEL/28W/50K/DIMM/120-277V	2
ACCESSORIES	.	
55128	2X2 FLANGE KIT FOR PANEL & TROFFER/WHT	1
55531	2X2 SURFACE MOUNTED KIT FOR LED BACK-LIT PANEL/WHT	1
55445	SUSPENDED CABLE MOUNTING KIT FOR LED PANEL	100
55394	EMERGENCY PACK FOR LED PANEL 8W/90 MIN	10
55393	MOUNTING BRACKET AND WIRE BOXES FOR 55394 EMERGENCY PACK FOR LED 2X2 OR 2X4 PANEL	20
REPLACEMEN	T PARTS	
	REPLACEMENT LED DRIVER	1

ADDITIONAL INFORMATION:

Family Item(s): 55669/3500K - 55670/4000K