

LLS-AL-BLP-2X2-30A-CC-EM-2P

20 / 25 / 30 Wattage Adjustable LED Backlit Panel Light

Project Name _____



DETAILS

LED light panels are commercial lights designed to be installed inside a dropped ceiling / suspended ceiling system. These LED ceiling panels are versatile lighting solutions designed to replace fluorescent panels and troffers. They can also be mounted directly to a ceiling. They have an extremely low profile and feature a sleek design, making them well-suited for low-ceiling applications. LED panel lights can add style and sophistication to modern interiors, enhancing both the ambiance and functionality of any space.

✔ Color Adjustable

✔ Wattage Adjustable

✔ Emergency Backup Battery

OVERVIEW

SKU	LLS-AL-BLP-2X2-30A-CC-EM-2P
Wattage	20 25 30
Lumens	2500 3125 3750
Lumens Per Watt (Efficacy)	125
Color Temperature	3500K 4000K 5000K
Voltage	100V-277V

↗ PRODUCT DIMENSIONS

Product Dimensions	23.8 in X 23.8 in X 2.5 in
Product Weight	6.8 lbs

☀ AMP DRAW

Wattage	Current Amp Draw			
	120V	240V	277V	480V
20	0.17	0.08	0.07	0.04
25	0.21	0.10	0.09	0.05
30	0.25	0.13	0.11	0.06



Product design upgrades may result in specification changes without notice. Speak to a Product Specialist for the latest information.

🌐 www.ledlightingsupply.com ☎ (888) 423-3191

Headquartered at: 1 Chestnut Street, 4M Nashua NH 03060

WebID: 2036

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PRODUCT SPECIFICATIONS

Wattage	20 25 30
Lumens	2500 3125 3750
Color Temperature	3500K 4000K 5000K
CRI	80+
Beam Angles	110°
Replaces	Fluorescent Troffer
Voltage	100-277
Dimming	1-10V
Power Factor (PF)	50 / 60 hz
Housing	Aluminum Frame
Operating Temperature	-14°F to +104°F
Rated Life	100,000 (L70) hours
Certifications	Rebate Eligible UL Listed ROHS
Warranty	5
Mount	Chain-Cable Recessed
Color Options	White



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⚡ ENERGY SAVINGS

Based on 12 hours / day and \$0.13 kWh - eia.gov national average(2025)

Metal Halide Wattage	LED Wattage	1 Year Energy Savings	5 Year Energy Savings
0	20	(\$11.34)	(\$56.68)
0	25	(\$14.17)	(\$70.85)
0	30	(\$17.00)	(\$85.02)

🔍 PRODUCT FAMILY MODELS

SKU	Wattage	Lumens	Lumens/Watt
MLLG-WD-LED-BARN-45-50	45	6300	140
MLLG-AG-LED-IMF-600-5-[Optic]-TR-[V] 600		84000	140



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