PT-BLP8-24-3CP

2' x 4' LED Back-Lit Flat Panel with Color and Wattage Selector

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Catalog Number:	Project Name:	Note:	Date:	Туре:
8th Generation Flat Panel				
	ce industry-leading performance with deep The compact, slick profile produces uniform and			
Perfect application for retail stores, school	ols, offices, markets and restaurant.			
3CCT (1)	MATARIS			

CONSTRUCTION

Cold-rolled steel and extruded aluminum frame, prefabricated paint with matte white finished. Slim profile design. Integrated T-Bar mounting clips built in onto the fixture. Easy installation

S E L E C T O R

ELECTRICAL

Luminaire is built with the highest quality driver that is Universal Voltage (120V-27V), uses long lasting, highly-efficient LED packages.

DRIVER

Driver is fixed on the back of the panel or side to prevent mis-handling during shipment.

OPTICAL SYSTEM

Back-lit optics produces uniform light output, diffuser lens reduces glare and improve overall energy efficiency.

DIMMING

Continuous dimming (0-10V) comes standard.

<SELECTOR>

ENERGY SAVINGS

Over 50% energy savings than traditionally fluorescent fixtures, low heat productions requires less maintenance and operation cost.

LISTING

UL Listed, DLC Listed

WARRANTY

5 Years Limited Warranty, Rated for 50,000 hours

WATTAGE	DELIVERED LUMENS	EFFICACY	
30W	3,300		
40W	4,400	110 lm/W	
50W	5,500		

Based on 3500K, 80 CRI. Actual lumens may vary.

TECHNICAL SPECIFICATION

CCT	3500K/4000K/5000K
CRI	80+
DIMMABLE	0-10V dimmable
VOLTAGE	120V-277V
POWER FREQUENCY	50/60 Hz
POWER FACTOR	>0.9
THD	≤20%
DRIVER EFFICIENCY	>85%
RATING	IP40, Suitable for damp locations
WARRANTY	5 year limited





Series - Size - CCT/Wattage







ORDERING SAMPLE:

PT-BLP8-24-3CP (CCT: 3500K/4000K/5000K) (Wattage: 30W/40W/50W)

Accessories/Options (Sold separately)				
EM Battery	Surface/Flange Kit	Pendant Cable	Other	Control
Blank PT-EMG-8W PT-EMG-15W	Blank SMK-BLP-24 FK-24	Blank A-CBL-BLP-224	Blank JP-BPL MC-5W-SC-6F MC-6W-SC-6F MC-5W-SN-HD3-6F MC-6W-SN-HD3-6F	Lutron AWN





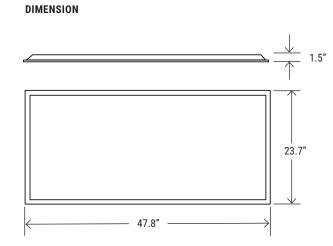
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Maintenance-free optical module sealed for life; no internal cleaning required.

SURFACE MOUNT/FLANGE KIT



SMK-BLP-24 Surface mount kit for the 2x4 panel



FK-24 Flange kit for the 2x4 panel





Athena Wireless Node



EM BATTERY OPTION



PT-EMG-8W / PT-EMG-15W Low Voltage EM Battery

PENDANT CABLE



A-CB-BLP-224 5' Aircraft Cable

JUNCTION BOX



JB-BPL Junction box (Field installation)

OTHER



MC-5W-SC-6F / MC-6W-SC-6F (Screw-in) MC-5W-SN-6HD3F / MC-6W-SN-6HD3F (Snap-in) MC series metal flex whip

CATALOG NUMBER	WATTAGE	DELIVERED LUMENS	EFFICACY	DLC PRODUCT ID	CLASSIFICATION
PT-BPL8-24-3CP	30W	3300	110 lm/W	S-EC7YXF	DLC REGULAR
	40W	4400			
	50W	5500			LISTED

Based on 3500K, 80 CRI. Actual lumens may vary.

