

Catalog Number:	Project Name:	Note:	Date:	Type:
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Portor's New Generation BLP4 series produce industry-leading performance with deep energy savings and continuous dimming. The compact, slick profile produces uniform and glare free lumen output.

Perfect application for retail stores, schools, offices, markets and restaurant.



CONSTRUCTION

Durable solid frame, prefabricated paint with matte white finished. Slim profile design. Integrated T-Bar mounting clips built in onto the fixture. Easy installation

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.

ENERGY SAVINGS

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

LISTING

UL Listed, DLC Pemium Listed, RoHS

WARRANTY

5 Years Limited Warranty, Rated for 50,000 hours (See Warranty documentation for details).

WATTAGE	DELIVERED LUMENS	EFFICACY
30W	3,990	133 lm/W
40W	5,200	130 lm/W
50W	6,350	127 lm/W

Based on 5000K, 80 CRI. Actual lumens may vary.

TECHNICAL SPECIFICATION

CCT	3500K/4000K/5000K
CRI	80+
DIMMABLE	0-10V dimming
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



ORDERING SAMPLE: - -

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Series	Size	CCT/Wattage	Accessories/Options	
PT-BLP4 LED Back-Lit Flat Panel with CCT and Wattage Selector Series	24 - (2' x 4')	3CP (CCT: 3500K/4000K/5000K) (Wattage: 30W/40W/50W)	EM Battery	Other
			<input type="checkbox"/> Blank EM	<input type="checkbox"/> Blank SMK-BLP-24 FK-24

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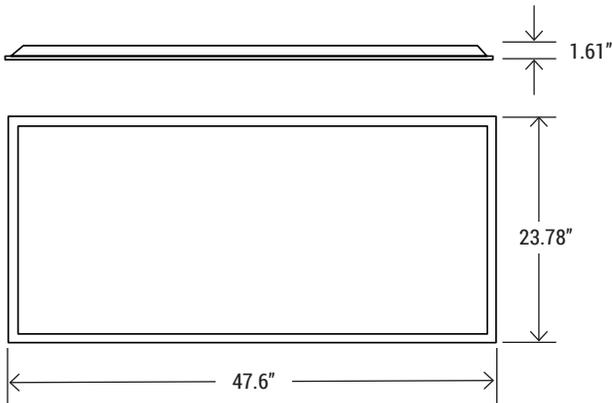
Front



Back

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

DIMENSION



EM BATTERY OPTION

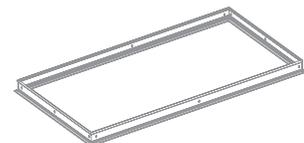


EM
Low Voltage EM Battery

OTHER



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



FK-24
Flange kit for the 2x4 panel