

# PT-BLP6-14-3CP

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

SELECTOR

Catalog Number:	Project N	ame:	Note:	Date:	Туре:
6th Generation Flat Panel					
Portor's 6th Generation BLP6 series produ energy savings and continuous dimming. glare free lumen output. Perfect application for retail stores, schoo	The compact, slick profile	produces uniform and			
			WATTAGE		

### CONSTRUCTION

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

#### ELECTRICAL

Luminaire is built with the highest quality driver that is Universal Voltage (120V-277V), 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.

RøHS

DIMMABLE

#### LISTING

ETL Listed, DLC listed, FCC, RoHS, CE

#### WARRANTY

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

WATTAGE	DELIVERED LUMENS	EFFICACY
25W	2,900	116 lm/W
30W	3,390	113 lm/W
40W	4,400	110 lm/W

Based on 3500K, 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







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PIECES

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

DIMENSION

Front



#### **EM BATTERY OPTION**



EM (PT-EMG-8W) Standard

PT-EMG-15W Low Voltage EM Battery (Additional cost)



OTHER



SMK-BLP-14 Surface mount kit for the 1x4 panel



**FK-14** Flange kit for the 1x1 panel