## **PT-BLP6-14-3CP**

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

Catalog Number:

Project Name:

Note:

Type:

Project Name:

Portor's 6th Generation BLP6 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 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.

#### 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	











ORDERING SAMPLE:		-	-	
Series	Size	CCT/Wattage	Accessori	es/Options
PT-BLP6	<b>14</b> - (1' x 4')	3CP	EM Battery	Other
LED Back-Lit Flat Panel with CCT and Wattage Selector Series	, ,	(CCT: 3500K/4000K/5000K) (Wattage: 25W/30W/40W)	Blank EM PT-EMG-15W	Blank SMK-BLP-14 FK-14



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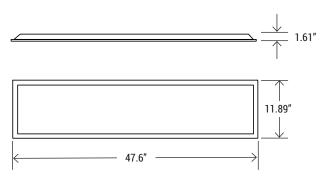


QTY/CARTON

**PIECES** 

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

#### DIMENSION



#### **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