

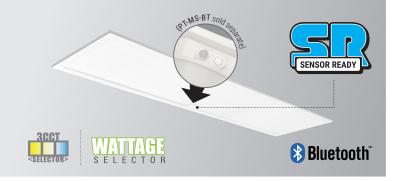
## PT-BLP-14-3CP-SR

1' x 4' Sensor Ready Back-lit Panel with CCT and Wattage Selector

Catalog Number: Project Name: Note: Date: Type:

Portor's **Sensor Ready BLP** luminaire, combined with TEELIO's **PT-MS-BT** sensor, offers seamless integration for a fully smart bluetooth lighting system. Effortlessly control fixtures right from your hand. The Sensor Ready BLP luminaire features wattage and CCT selectability, eliminating the need to stock multiple color temperatures.

Ideal use for retail stores, schools, offices, markets and restaurant.



## 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

## **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.

## LISTING

UL Listed, DLC Listed



Scan the QR code to download the TEELIO app and unlock the full experience of being in complete control. Start enjoying seamless,

intuitive management at your fingertips.







WATTAGE	DELIVERED LUMENS	EFFICACY					
25W	3,128						
30W	3,721	up to 123 lm/W					
40W	4,766						

Based on actual IES results @ 4000K setting. Actual lumens may vary.

## **TECHNICAL SPECIFICATION**

CCT	3500K/4000K/5000K
CRI	80
DIMMABLE	0-10V dimmable
VOLTAGE	120V-277V, 50/60 Hz
MAX CURRENT (A)	0.33mA
POWER FACTOR	>0.9
THD	≤20%
LIFETIME	L70 > 100,000 hours
WORKING TEMPERATURE	-40°F ~ 122°F
IP RATING	IP 40, Suitable for damp locations
WARRANTY	5 year limited warranty
DLC PRODUCT ID	XXX











ORDERING SAMPLE:		-		-		-		-		-		-		-		-	
------------------	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--

Series	Size	CCT/ Wattage	Capability	Accessories/Options (Sold separately)						
PT-BLP	<b>14</b> (1' x 4')	3CP	SR (Sensor Ready)	Sensor	EM Battery	Mounting Kit	Pendant Cable	MC Cable		
		(3500K/4000K/5000K) (25W/30W/40W)		PT-MS-BT	blank PT-EMG-8W PT-EMG-15W	blank SMK-BLP-14 FK-14	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		



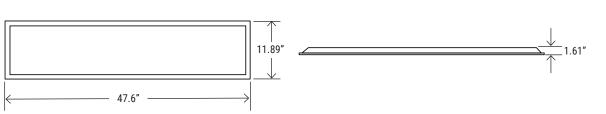


# PT-BLP-14-3CP-SR

1' x 4' Sensor Ready Back-lit Panel with CCT and Wattage Selector

Catalog Number:	Project Name:	Note:	Date:	Type:

## **DIMENSION**



## QTY/CARTON



**PIECES** 

Net Weight: 4.1 lbs Gross Weight: 5.1 lbs

#### **MOTION SENSOR**



PT-MS-BT Bluetooth Motion Sensor

## SURFACE MOUNT/FLANGE KIT



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



Flange kit for the 1x4 panel

**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)

www.portorlighting.com

## **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

## **PERFORMANCE**

WATTAGE	DELIVERED LUMENS	EFFICACY				
	2,984 @ 3500K	122 lm/W				
25W	3,128 @ 4000K	134 lm/W				
	3,001 @ 5000K	123 lm/W				
	3,521 @ 3500K	110 lm/W				
30W	3,721 @ 4000K	131 lm/W				
	3,539 @ 5000K	119 lm/W				
40W	4,439 @ 3500K	111 lm/W				
	4,766 @ 4000K	127 lm/W				
	4,508 @ 5000K	112 lm/W				

## **WATTAGE AND CCT SELECTOR**

DEFAULT SETTING: 40W @ 5000K





