PORTOR LIGHTING × **TEELIO**

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.

(PT-MS-BT sold separate)

3CCT SELECTOR | WATTAGE SELECTOR | Bluetooth™ | SR SENSOR READY

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

WATTAGE	DELIVERED LUMENS	EFFICACY
30W	3,652	
40W	4,756	up to 129 lm/W
50W	6,026	

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

TECHNICAL SPECIFICATION

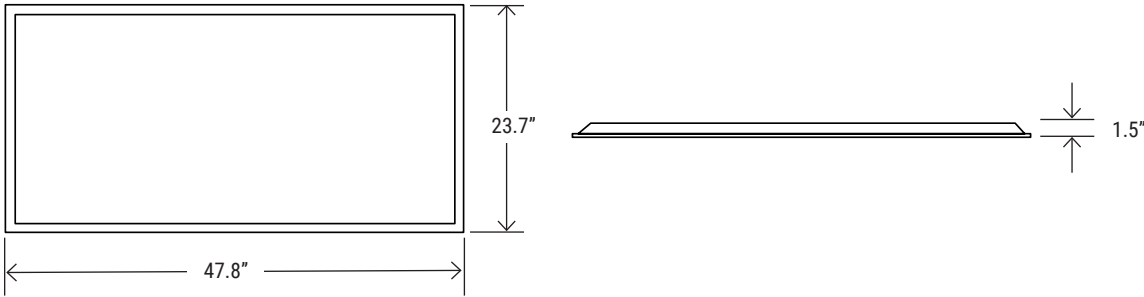|	
CCT	3500K/4000K/5000K
CRI	80
DIMMABLE	0-10V dimmable
VOLTAGE	120V-277V, 50/60 Hz
MAX CURRENT (A)	0.42mA
POWER FACTOR	>0.9
THD	≤20%
LIFETIME	L70 > 100,000 hours
WORKING TEMPERATURE	-40ºF ~ 122ºF
IP RATING	IP 40, Suitable for damp locations
WARRANTY	5 year limited warranty
DLC PRODUCT ID	**XXX**

TEELIO

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.

Download on the App Store | GET IT ON Google Play

cULus LISTED | DLC LISTED | RoHS COMPLIANT | DAMP LOCATIONS | 100,000 LED CHIP Life Hours

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

Series	Size	CCT/ Wattage	Capability	Accessories/Options (Sold separately)				
				Sensor	EM Battery	Mounting Kit	Pendant Cable	MC Cable
PT-BLP	**24** (2' x 4')	**3CP** (3500K/4000K/5000K) (30W/40W/50W)	**SR** (Sensor Ready)	PT-MS-BT	____ 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

PORTOR LIGHTING ✕ **TEELIO**

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DIMENSION

23.7"

47.8"

1.5"

QTY/CARTON

2

PIECES

Net Weight: **7.4 lbs**
Gross Weight: **8.8 lbs**
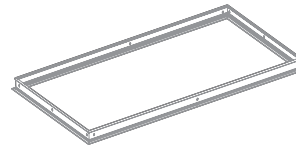

MOTION SENSOR

PT-MS-BT
Bluetooth Motion Sensor

SURFACE MOUNT/FLANGE KIT

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

FK-24
Flange kit for the 2x4 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
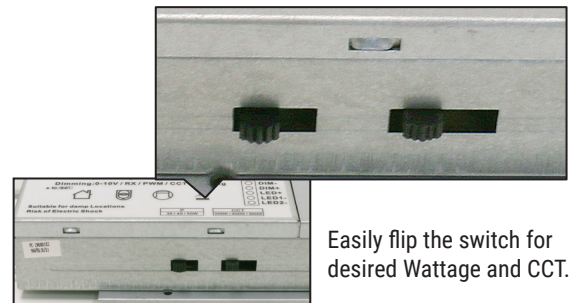(Field installation)

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
30W	3,534 @ 3500K	120 lm/W
	3,652 @ 4000K	129 lm/W
	3,569 @ 5000K	121 lm/W
40W	4,466 @ 3500K	115 lm/W
	4,756 @ 4000K	126 lm/W
	4,609 @ 5000K	116 lm/W
50W	5,521 @ 3500K	109 lm/W
	6,026 @ 4000K	121 lm/W
	5,848 @ 5000K	110 lm/W

WATTAGE AND CCT SELECTOR
DEFAULT SETTING: **50W @ 5000K**

Easily flip the switch for desired Wattage and CCT.

3CCT SELECTOR   **WATTAGE SELECTOR**