

PT-TRO-24-25-RTK-3CP-SR

2' x 4' Sensor Ready Retrofit-Kit Troffer with CCT and Wattage Selector

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

Upgrades existing fluorescent troffers or louvers to LED with our reliable LED troffer retrofit kit fully assembled within the frame. Together with Portor's **Sensor Ready TRO** 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 TRO luminaire features wattage and CCT selectability, eliminating the need to stock multiple color temperatures.

Ideal use for office spaces , walkways, schools/campuses, shopping centers, hospitality and health care industry.



CONSTRUCTION

Constructed of one-piece ribbed unitized housing and corners that interlock, preventing damage to luminaire. All sides and corners are turned in and hemmed, removing sharp edges for safe handling and installation.

ELECTRICAL

Luminaire is built with the highest quality 120-277VAC drivers.

OPTICAL SYSTEM

Designed to reduce glare and improve light distribution through precision formed lens optics.

CONTROLS

Sensor ready fixture (consult factory) to maximize energy savings.

LISTING

UL Listed, DLC Premium Listed, RoHS

TEELO		
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WATTAGE	DELIVERED LUMENS	EFFICACY		
25W	3,400			
30W	4,000	up to 130 lm/W		
35W	4,600			

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

TECHNICAL SPECIFICATION

CCT	3500K/4000K/5000K
CRI	80
DIMMABLE	0-10V dimmable
BEAM ANGLE	120°
VOLTAGE	120V-277V, 50/60 Hz
MAX. CURRENT (A)	0.38mA
POWER FACTOR	>0.9
THD	≤20%
LIFETIME	L70 > 100,000 hours
WORKING TEMPERATURE	-40°F ~ 122°F
IP RATING	Suitable for damp locations
WARRANTY	5 year limited warranty
DLC PRODUCT ID	











ORDERING SAMPLE:	-		-		-		-		-		-		-
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Series	Size	CCT/ Wattage	Style	Capability		Accessories/Option	ns (Sold separately)	
PT-TRO	22 (2' x 4')	3CP	RTK (Retrofit Kit)	SR (Sensor Ready)	Sensor	EM Battery	Mounting Kit	MC Cable
		(3500K/4000K/5000K) (25/30/35W)			PT-MS-BT	blank PT-EM1-15W	SMK-TR0-24 FK-24	MC-5W-SC-6F MC-6W-SC-6F





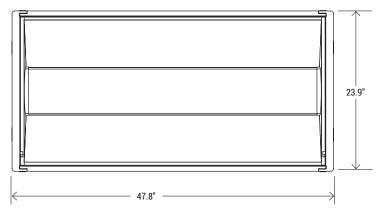


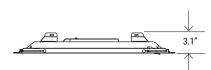
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DIMENSION





QTY/CARTON



PIECE

Net Weight: 8.2 lbs Gross Weight: 10.3 lbs

MOTION SENSOR



PT-MS-BT Bluetooth Motion Sensor

EM OPTION



PT-EM1-15W LED Emergency Driver

MOUNTING KIT



MC CABLES



MC-5W-SC-6F MC-6W-SC-6F MC Cables

PERFORMANCE

WATTAGE	DELIVERED LUMENS	EFFICACY
	3,400 @ 3000K	136 lm/W
25W	3,581 @ 4000K	143 lm/W
	3,509 @ 5000K	140 lm/W
30W	4,000 @ 3000K	133 lm/W
	4,181 @ 4000K	139 lm/W
	4,109 @ 5000K	136 lm/W
	4,600 @ 3000K	131 lm/W
35W	4,781 @ 4000K	136 lm/W
	4,709 @ 5000K	134 lm/W

WATTAGE AND CCT SELECTOR

DEFAULT SETTING: 25W @ 5000K

