

PT-TRO-22-RTK-3CP-SR

2' x 2' 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

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









WATTAGE	DELIVERED LUMENS	EFFICACY
25W	3,511	
30W	4,150	up to 145 lm/W
35W	4,753	

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

TECHNICAL SPECIFICATION

3500K/4000K/5000K
80
0-10V dimmable
120°
120V-277V, 50/60 Hz
0.29mA
>0.9
≤20%
L70 > 100,000 hours
-40°F ~ 122°F
Suitable for damp locations
5 year limited warranty
S-6YKRXR











ORDERING SAMPLE:	-	-	-	-	-	-	-	-	

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





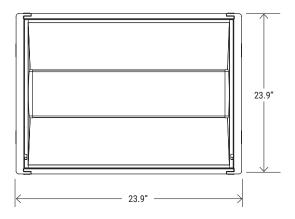


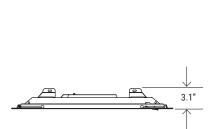
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DIMENSION





QTY/CARTON



PIECE

Net Weight: **5.1 lbs**Gross Weight: **6.4 lbs**

MOTION SENSOR



PT-MS-BT Bluetooth Motion Sensor

EM OPTION



PT-EM1-15W LED Emergency Driver

MOUNTING KIT



SMK-TRO-22 2'x2' Troffer Surface Mount Kit



FK-22 2'x2' Flange Kit

MC CABLES



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

PERFORMANCE

WATTAGE	DELIVERED LUMENS	EFFICACY				
	3,378 @ 3000K	135 lm/W				
25W	3,511 @ 4000K	145 lm/W				
	3,475 @ 5000K	138 lm/W				
	3,973 @ 3000K	131 lm/W				
30W	4,150 @ 4000K	143 lm/W				
	4,086 @ 5000K	135 lm/W				
	4,543 @ 3000K	128 lm/W				
35W	4,753 @ 4000K	140 lm/W				
	4,654 @ 5000K	131 lm/W				

WATTAGE AND CCT SELECTOR

DEFAULT SETTING: 35W @ 5000K

