

# PT-TRO-22-RTK-3CP

2' x 2' Retrofit-Kit Center Basket Troffer with CCT and Wattage Selector

Catalog Number:	Project Name:	Note:	Date:	Туре:	
Upgrades existing 2'×4' fluorescent troffers or louvers to LED with our reliable LED troffer retrofit kit fully assembled within the frame. With					

field-adjustable, and can be programmed with a CCT of 3500K, 4000K, or 5000K, 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

Option available for dimmers and occupancy sensors (consult factory) to maximize energy savings.

#### LISTING

UL Listed, RoHS

#### WARRANTY

5 Years Limited Warranty

WATTAGEDELIVERED LUMENSEFFICACY20W3,5114,150up to 145 lm/W25W4,1504,7534,753

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)	0.29mA
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	S-6YKRXR

ORDERING SAMPLE:							
Series	Size	CCT/ Wattage	Style		Accessories/Op	tions (Sold separately)	
PT-TRO	<b>22</b> (2' x 2')	3CP	RTK (Retrofit Kit)	Sensor	EM Battery	Mounting Kit	MC Cable
		(3500K/4000K/5000K) (20W/25W/30W)		blank PT-BT-6 PT-MS-21-BT-JB	blank PT-EM1-15W	SMK-TRO-22 FK-22	MC-5W-SC-6F MC-6W-SC-6F





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## DIMENSION







Net Weight: 5.1 lbs Gross Weight: 6.4 lbs

**MOTION SENSOR** 



PT-BTC-6 Bluetooth Fixture Control (1 per fixture)



PT-MS-21-BT-JB Bluetooth Dual Tech **Ceiling Sensor** 

**EM OPTION** 



PT-EM1-15W LED Emergency Driver



# **MOUNTING KIT**



2'x2' Troffer Surface Mount Kit



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	
20W	3,511 @ 4000K	145 lm/W	
	3,475 @ 5000K	138 lm/W	
25W	3,973 @ 3000K	131 lm/W	
	4,150 @ 4000K	143 lm/W	
	4,086 @ 5000K	135 lm/W	
	4,543 @ 3000K	128 lm/W	
30W	4,753 @ 4000K	140 lm/W	
	4,654 @ 5000K	131 lm/W	

WATTAGE AND CCT SELECTOR

DEFAULT SETTING: 35W @ 5000K





