

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

Portor's TRO is 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.



CCT
SELECTABLE

WATTAGE
SELECTOR

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.

DIMMING

0-10V dimmable standard

LISTING

UL Listed, DLC Premium Listed

WATTAGE	DELIVERED LUMENS	EFFICACY
45W	5625 @ 3500K	125 lm/W
	5670 @ 4000K	126 lm/W
	5715 @ 5000K	127 lm/W

Based on the higher wattage @ 3500K/4000K/5000K setting. Actual lumens may vary.

TECHNICAL SPECIFICATION

WATTAGE	34W/38W/45W
CCT	3500K/4000K/5000K
CRI	80
DIMMABLE	0-10V dimming
BEAM ANGLE	120°
VOLTAGE	120V-277V
POWER FREQUENCY	50/60 Hz
POWER FACTOR	>0.9
THD	≤20%
WORKING TEMPERATURE	-40°F ~ 122°F
STORAGE TEMPERATURE	-40°F ~ 158°F
IP RATING	Suitable for damp locations
WARRANTY	5 year limited

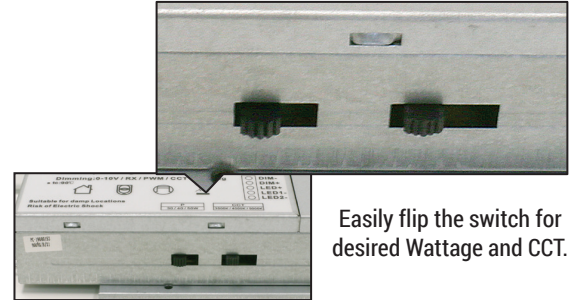
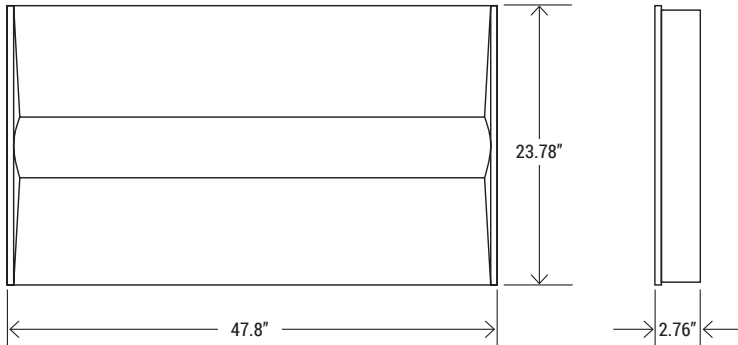


ORDERING SAMPLE: - - - -

Series	Size	CCT/ Wattage	Accessories/Options	
PT-TRO LED Troffer	24 (2' x 4')	3CP (3500K/4000K/5000K) (34W/38W/45W)	Sensor	EM Battery
			MS or blank	EM or blank

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DIMENSION



Easily flip the switch for desired Wattage and CCT.

MOTION SENSOR



MS
Motion Sensor

OPTIONS



EM
LED Emergency Driver



SMK-TRO-24
2'x4' Troffer Surface Mount Kit



FK-24
2'x4' Flange Kit



CATALOG NUMBER	WATTAGE	DELIVERED LUMENS	EFFICACY	DLC PRODUCT ID	CLASSIFICATION
PT-TRO-24-3CP	42W	5376 @ 3500K	128 lm/W	PLPCI6H8S8VY	PREMIUM
		5993 @ 4000K	147 lm/W		
		5460 @ 5000K	128 lm/W		

Based on the higher wattage @ 3500K/5000K setting. Actual lumens may vary.

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MOTION SENSORS



PT-BTN
Bluetooth Node



PT-A-EMS-MW
Microwave Eco Sensor



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

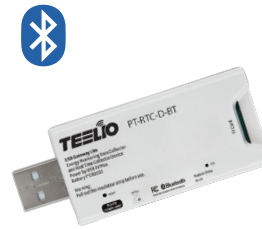
CONTROLLERS



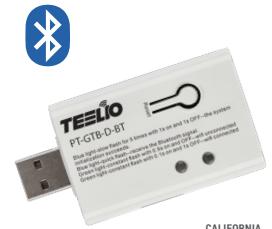
PT-BT-6
Bluetooth Fixture Sensor



PT-BTC-EM
Bluetooth EM Controller



PT-RTC-D-BT
Bluetooth Real Time Clock/
Energy Monitoring USB-A
Dongle



PT-GTB-D-BT
Bluetooth Gateway Bridge
USB-A Dongle



WALL SWITCHES



PT-5WS-BT-B
Battery 5 Button Wall Switch



PT-3WS-BT-B
Battery 3 Button Wall Switch



PT-3WS-BT-A
AC 3 Button Wall Switch



PT-1WS-MS-BT-A
PIR Sensor Wall Switch