

PT-CDL2-10I-5C3P

Baffle Finish

10" LED Retrofit Recessed Commercial Grade Downlight

DESCRIPTION
Portor's second generation commercial grade recessed downlight is wattage and color tunable, which can be programmed with a CCT of 2700K, 3000K, 3500K, 4000K, or 5000K, eliminating the need to stock multiple color temperatures.

Ideal use for commercial complexes, hospitality, healthcare industry, schools, shopping centers, industrial areas and hotels.



NOMINAL WATTAGE	DELIVERED LUMENS	EFFICACY	
22W	2005 LM	up to 90 lm/W	
30W	2583 LM		
38W	3199 LM		

Based on 4000K setting. Actual lumens may vary.

CONSTRUCTION

PC driver housing and aluminum baffle with architectural white finish. Standard gasket included to ensure proper seal.

ELECTRICAL

Luminaire is built with the highest quality LED drivers, ensuring energy efficiency. Optional emergency battery pack.

ENERGY SAVINGS

80% more energy savings than traditional lamps. Low heat production requires less air-conditioning requirements, further increasing energy cost savings.

INSTALLATION

The adjustable housing clips allow for installation in a large range of commercial and architectural housings ranging from 6.0"-7.4" (153-190mm). These springaction clips push up easily and fit securely for both retrofit and new construction installations.

LISTING

ETL Listed, FCC, RoHS, CE & Energy Star Listed

TECHNICAL	SPECIFICATION

WATTAGE	22W/30W/38W
CCT	2700K 3000K 3500K 4000K 5000K
CRI	90
DIMMABLE	*0-10V, 5-100% smooth dimming
BEAM ANGLE	100°
VOLTAGE	120V-277V
POWER FREQUENCY	50/60 Hz
POWER FACTOR	>0.9
LIFESPAN	50,000 hrs @ L70 lifetime
RATING	Suitable for wet locations
WARRANTY	5 year limited

*Must use 0-10v dimming wire. Not compatible for line voltage dimming.













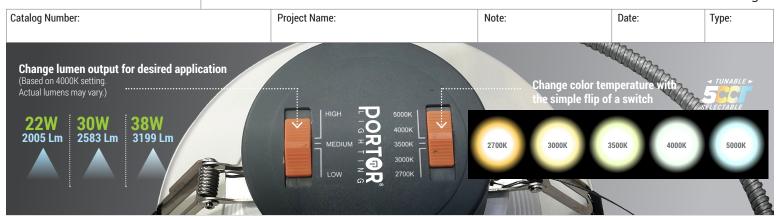
ORDERING SAMPLE: PT-CDL2-10I-5C3P

Series	Aperture	CCT (Selectable)	Wattage (Selectable)	Finished	*Accessories/Options	
PT-CLD2	10I (10")	5C	3P	White	EM Battery	TRIM RING
Commercial Grade Downlight		(2700K / 3000K / 3500K / 4000K / 5000K)	(22W / 30W / 38W)	(Standard)	Blank (no option) PT-EMG-8W PT-EMG-15W	TRR-CDL-10I-BK TRR-CDL-10I-BN TRR-CDL-10I-BZ

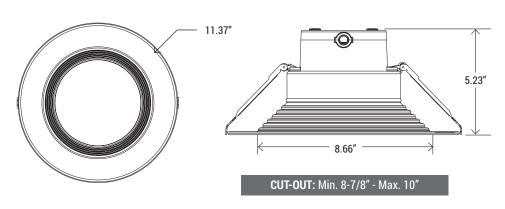


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DIMENSION



*EM BATTERY OPTION (SOLD SEPARATE)



SMOOTH TRIM RING REPLACEMENT (SOLD SEPARATELY)



TRR-CDL-10I-BK 10" Black Smooth Trim Ring Replacement



TRR-CDL-10I-BN 10" Brush Nickel Smooth Trim Ring Replacement



TRR-CDL-10I-BZ 10" Bronze Smooth Trim Ring Replacement



PIECES

PHOTOMETRY (Luminous Intensity Distribution Diagram)

