

irect Mount

NO RECESSED HOUSING NEEDE

FOR RETROFIT OR NEW CONSTRUCTION INSTALLATION

PC driver housing and aluminum baffle with architectural white finish. Standard

Luminaire is built with the highest quality LED drivers, ensuring energy efficiency.

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

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

20" WHIP INCLUDED

gasket included to ensure proper seal.

Optional emergency battery pack.

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

CONSTRUCTION

**ELECTRICAL** 

**ENERGY SAVINGS** 

INSTALLATION

installations.

LISTING

# PT-CDL2-10I-5C3P

10" LED Retrofit Recessed Commercial Grade Downlight

Project Name: Note: Date: Type: Catalog Number: 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. ////h///H: Ideal use for commercial complexes, hospitality, healthcare industry, schools, shopping centers, industrial areas and hotels.

**Baffle Finish** 

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

Based on 4000K setting. Actual lumens may vary.

#### **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.

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

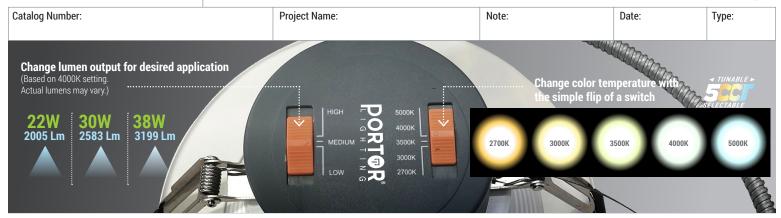


ORDERING SAMPLE: PT-CDL2-10I-5C3P



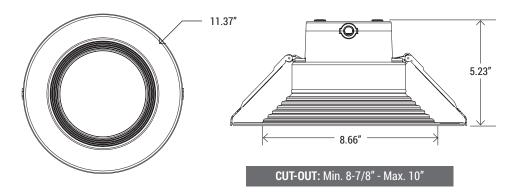
## PT-CDL2-10I-5C3P

10" LED Retrofit Recessed Commercial Grade Downlight



#### DIMENSION

### **\*EM BATTERY OPTION (SOLD SEPARATE)**





PT-EMG-8W PT-EMG-15W LED Emergency Driver

### 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



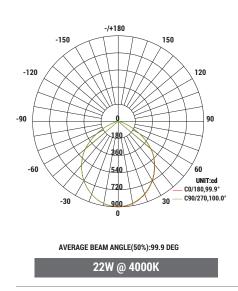
**TRR-CDL-10I-BZ** 10" Bronze Smooth Trim Ring Replacement

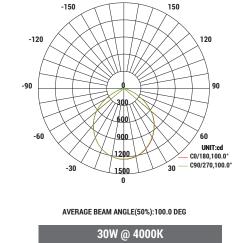
QTY/CARTON



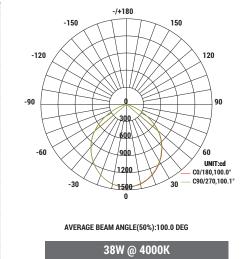
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PHOTOMETRY (Luminous Intensity Distribution Diagram)





-/+180



www.portorlighting.com

Specification subject to change without notice