

PT-CDL2-10I-5C3P

10" LED Retrofit Recessed Commercial Grade Downlight

Catalog Number:	Project Name:	N	lote:	Date:	Туре:
DESCRIPTION Portor's second generation commercial color tunable, which can be programme 4000K, or 5000K, eliminating the need t Ideal use for commercial complexes, ho shopping centers, industrial areas and h	to stock multiple color temperatures. ospitality, healthcare industry, schools,	nd a start of the		LED RETRO ORADE DOWN GRADE DOWN	CIAL

Baffle Finish



FOR RETROFIT OR NEW CONSTRUCTION INSTALLATION

20" WHIP INCLUDED

		,	
NOMINAL WATTAGE	DELIVERED LUMENS	EFFICACY	
22W	2005 LM		
30W	2583 LM	up to 90 lm/W	
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 spring-action 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

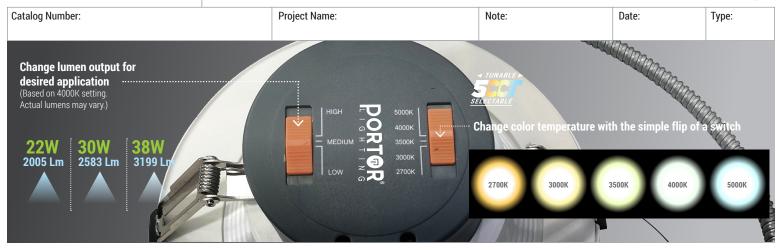
Series	Aperture	CCT (Selectable)	Wattage (Selectable)	Finished	*Accessories/Options
PT-CLD2	LD2 101 (10") 5C 3P White	White	EM Battery		
Commercial Grade Downlight		(2700K / 3000K / 3500K / 4000K / 5000K)	(22W / 30W / 38W)	(Standard)	Blank (no option) PT-EMG-8W PT-EMG-15W





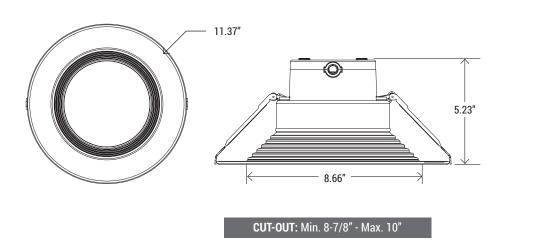
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DIMENSION

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

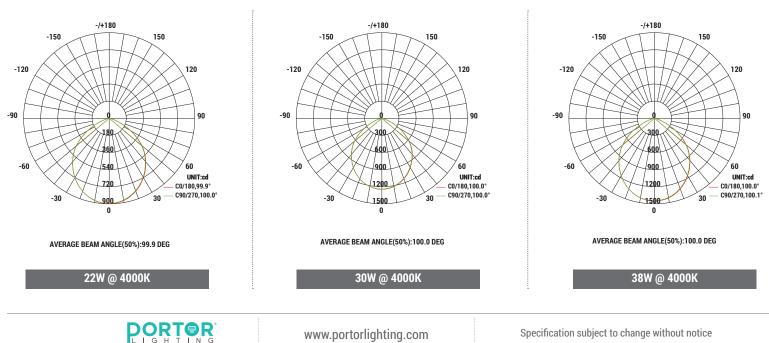


PT-EMG-8W PT-EMG-15W LED Emergency Driver





PHOTOMETRY (Luminous Intensity Distribution Diagram)



www.portorlighting.com

Specification subject to change without notice