

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

Portor's second generation commercial grade recessed downlight is wattage and color tunable, and can be programmed with a CCT of 3000K, 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.



LED RETROFIT
COMMERCIAL
GRADE DOWNLIGHT

TUNABLE
3CCT
SELECTABLE

WATTAGE
3W
SELECTOR

Baffle Finish

Direct Mounting

NO RECESSED HOUSING NEEDED

FOR RETROFIT OR NEW CONSTRUCTION INSTALLATION

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 halogen 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

NOMINAL WATTAGE	DELIVERED LUMENS	EFFICACY
16W	1313 LM	up to 90 lm/W
23W	1878 LM	
29W	2327 LM	

Based on 4000K setting. Actual lumens may vary.

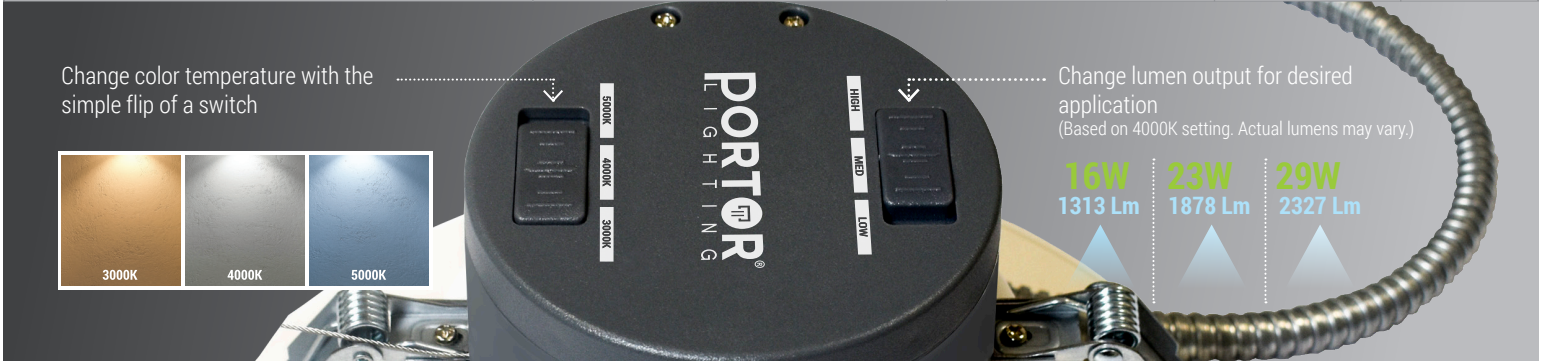
TECHNICAL SPECIFICATION

WATTAGE	16W/23W/29W
CCT	3000K 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

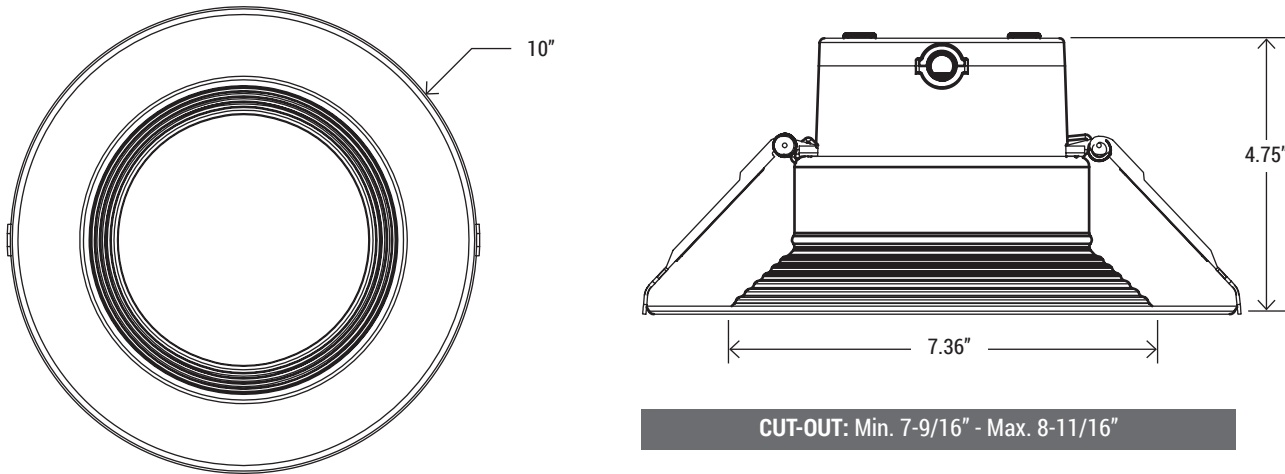


MODEL NUMBER(S)						
MODEL#	WATTS	LUMENS	LM/WATT	CCT	CRI	VOLTAGE
PT-CDL-8I-3CP	16W/23W/29W	1313/1878/2327	up to 90	3000K/4000K/5000K	>90	120V-277V

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DIMENSION



PHOTOMETRY (Luminous Intensity Distribution Diagram)

