

6" LED Retrofit Recessed Commercial Grade Downlight

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

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.



Baffle Finish



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 springaction 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	
9W	707 LM		
13W	1086 LM	up to 90 lm/W	
19W	1512 LM		

Based on 4000K setting. Actual lumens may vary.

TECHNICAL SPECIFICATION

WATTAGE	9W/13W/19W		
CCT	3000K I 4000K I 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		













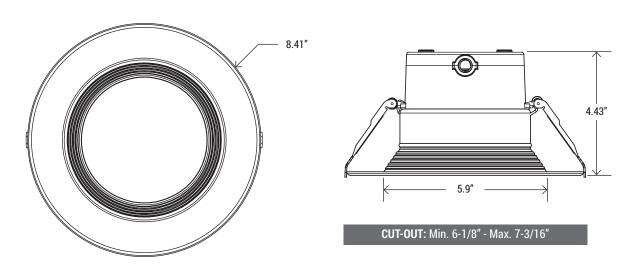
MODEL NUMBER(S)								
MODEL#	WATTS	LUMENS	LM/WATT	CCT	CRI	VOLTAGE		
PT-CDL-61-3CP	9W/13W/19W	707/1086/1512	up to 90	3000K/4000K/5000K	>90	120V-277V		



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DIMENSION



PHOTOMETRY (Luminous Intensity Distribution Diagram)

