

Catalog Number :

Project Name :

Note :

Date :

Type :

## DESCRIPTION

The series of led ceiling-mount luminaires, with their low-profile white frosted acrylic Diffusers, finishes available in black, brushed nickel, make a perfect solution for commercial and decorative applications. Features color tunable technology lets the user choose between 2700k, 3000k, 3500k, 4000k, or 5000k. Suitable for residential housings, condominiums, business building, hotel and hospitality industry.



10"



12"



14"



16"



18"



BASED ON SAMPLE SETTING. ACTUAL LUMENS MAY VARY.

MODEL#	WATTAGE	5CCT	LUMENS
CL05-10-16-UC5-D	16W	2700K	910lm
		3000K	960lm
		3500K	1050lm
		4000K	1100lm
		5000K	1170lm

MODEL#	WATTAGE	5CCT	LUMENS
CL05-12-20-UC5-D	20W	2700K	1300lm
		3000K	1400lm
		3500K	1400lm
		4000K	1500lm
		5000K	1600lm

MODEL#	WATTAGE	5CCT	LUMENS
CL05-14-21-UC5-D	21W	2700K	1470lm
		3000K	1575lm
		3500K	1575lm
		4000K	1680lm
		5000K	1680lm

MODEL#	WATTAGE	5CCT	LUMENS
CL05-16-24-UC5-D	24W	2700K	1680lm
		3000K	1680lm
		3500K	1800lm
		4000K	1800lm
		5000K	1800lm

MODEL#	WATTAGE	5CCT	LUMENS
CL05-18-28-UC5-D	28W	2700K	1960lm
		3000K	2100lm
		3500K	2240lm
		4000K	2240lm
		5000K	2100lm

## TECHNICAL SPECIFICATION

VOLTAGE	120V
POWER FREQUENCY	60Hz
POWER FACTOR	>0.9
5CCT	2700K   3000K   3500K   4000K   5000K
CRI	90
BEAM ANGLE	120°
MATERIAL	Iron+PS
COLOR	Brushed Nickel / Black
LIFESPAN	≥50,000hours
OPERATING TEMP	(-4°F~ 113°F) -20~45°C
DIMMING	Triac Dimming
RATING	Suitable for Damp Locations
WARRANTY	5 year limited

## FEATURES

- Emits evenly, without halo and shadow
- Fit 2.75"/3.5" J-Box
- Easy to install

## DIMMING

Compatible with most triac dimmers to give user a smooth 100%-10% dimming to choose the desired brightness. Please check the recommended dimmer list in next page.

## ELECTRICAL

This fixture is built with the highest quality 120V drivers, ensuring energy efficiency.

## ENERGY SAVINGS

80% more energy savings than halogen lamps.

## LISTING

ETL Listed. Title24. FCC.



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## EASILY FLIP THE SWITCH FOR DESIRED CCT



■ 2.75" Junction Box installation hole  
■ 3.5" Junction Box installation hole



## SURFACE MOUNTING INSTALLATION

### 1. Remove the bolt



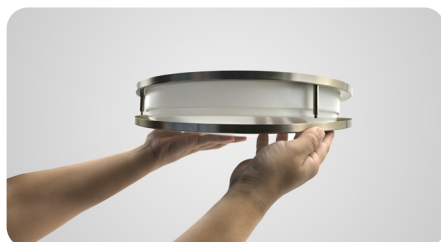
### 2. Connect the wire, screw on the screw



### 3. Install the lampshade



### 4. Install the frame



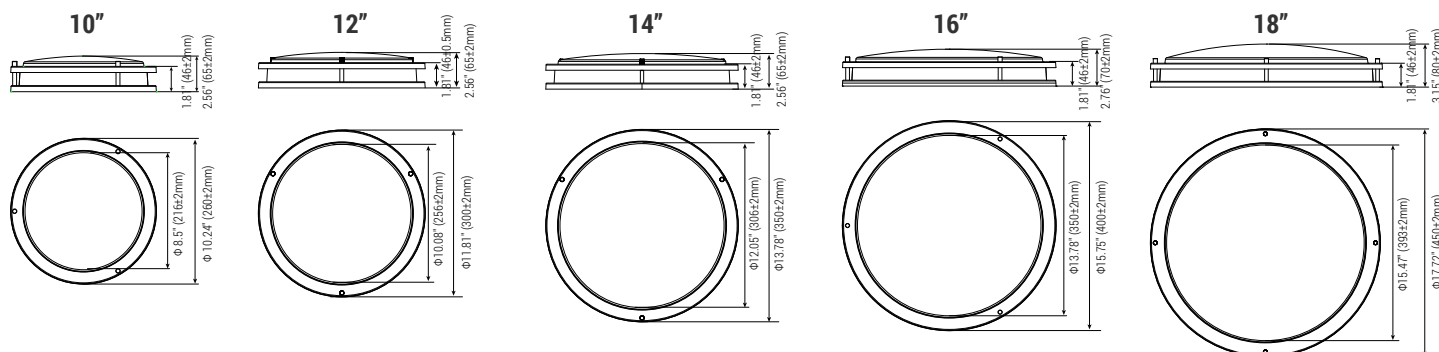
### 5. Turn on the lights



### 6. Turn off the lights



## DIMENSION



## RECOMMENDED DIMMER

LUTRON					LEVITON		
CTCL-153P	DVCL-153P	PD-6WCL	MACL-153MA	RCL-153RNL	6672	DSL06	RNL06
TGCL-153PH-WH	MSCL-OP153M	CT-103PR-WH	DVWCL-153PH	DVRF-6L CTCL-150H			