

SUPER
TECH LED

CD07 SERIES

RECESSED MODULE DOWNLIGHT

| Powerful, efficient Indoor lighting.

COB
Light Source

ETL
Intertek

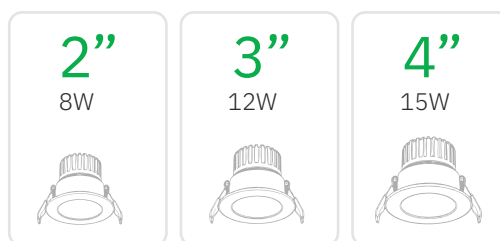
Dimmable

Wet
Location

5 YEARS
WARRANTY



SIZE & WATTAGE OPTIONS



CCT Selectable



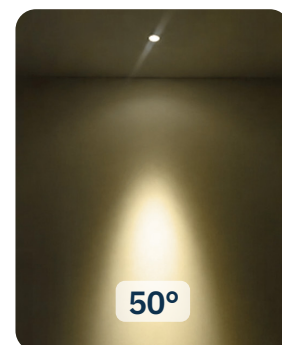
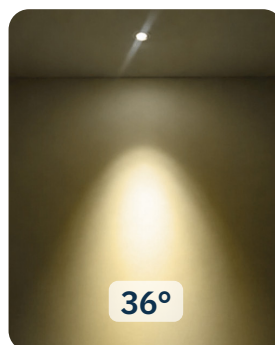
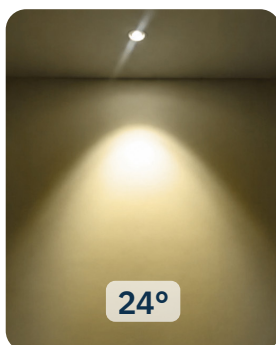
FEATURES

- Professional optical lens, uniform light.
- Powder coated surface treatment is durable and not easy to fall off.
- Easy Installation designed for quick and straightforward mounting, making it accessible for both professionals and DIY projects.
- Optional trim or trimless.

PRODUCT DESCRIPTION

The light engine is designed to be installed as a retrofit. Frames are optional to accommodate ceiling construction. Built-in COB chip, good color display and high brightness. With adjustable colors, and narrow beam angles of 24°, 36°, 50° to highlight architectural or artistic elements in your home. Ideal for use in retail, restaurants, residential, and office spaces to accentuate the space and provide tactical or ambience lighting from a minimalistic aperture.

NARROW LIGHT ANGLE OPTIONAL



	Voltage	120V
	Power Frequency	60Hz
	Rating	Suitable for Wet Locations
	CRI	90
	Beam Angle	24° / 36° / 50°
	Material	AL+Lens
	Shape	Round / Square
	Lifespan	≥50,000 hours
	Operating Temp	(-4°F~113°F) -20~45°C
	Dimming	Triac Dimming
	Power Factor	>0.9
	Color	Black + White

PRODUCT CHARACTERISTIC

Die-cast Radiator

Die cast heat sinks provide optimized passive thermal management to maximize LED lumen maintenance.



COB Module

COB (chip on board) provides long useful life with precise color control over time.

Optional face ring (Squar / Round Trim)

Finishing section trims are durable die cast aluminum with precision painted finish.



Die-cast Radiator

Die cast heat sinks provide optimized passive thermal management to maximize LED lumen maintenance.



Reflector

It is suitable for small narrow light, narrow light, large narrow light. Color optional (White/Rose Gold/Qiang Color)



Product	Model	Shape	Wattage	Reflector Color	Lumen
	CD07R-02-08-UC5-D-WH	Round	8W	White	675lm@4000K
	CD07R-02-08-UC5-D-GD	Round	8W	Gold	630lm@4000K
	CD07R-02-08-UC5-D-GY	Round	8W	Gray	600lm@4000K
	CD07S-02-08-UC5-D-WH	Square	8W	/	660lm@4000K
	CD07R-03-12-UC5-D-WH	Round	12W	White	990lm@4000K
	CD07R-03-12-UC5-D-GD	Round	12W	Gold	960lm@4000K
	CD07R-03-12-UC5-D-GY	Round	12W	Gray	900lm@4000K
	CD07S-03-12-UC5-D-WH	Square	12W	/	960lm@4000K
	CD07R-04-15-UC5-D-WH	Round	15W	White	1350lm@4000K
	CD07R-04-15-UC5-D-GD	Round	15W	Gold	1300lm@4000K
	CD07R-04-15-UC5-D-GY	Round	15W	Gray	1250lm@4000K
	CD07S-04-15-UC5-D-WH	Square	15W	/	1300lm@4000K

RECOMMENDED DIMMER

Lutron					Leviton	
TG-600PR-WH	SLV-600P-AL	MSCL-OP153M	CT-103PR-WH	RCL-153RNL	6672	DSL06
CTCL-153PDH-WH	DV-600PR-WH	PD-6WCL	MACL-153MA	DVRF-6L	6674	RNL06
TGCL-153PH-LA	DVCL-153P	S2-LFSQH-WH	DVWCL-153PH	CTCL-150H		

Size	Round Dimension	Square Dimension	Hole Cutout
2"	Top View: $\phi 4.72'' (120 \pm 0.5 \text{ mm})$ Side View: $3.7'' (94.2 \pm 2 \text{ mm})$, $1.26'' (32 \pm 0.5 \text{ mm})$	Top View: $4.72'' (120 \pm 0.5 \text{ mm})$ by $4.72'' (120 \pm 0.5 \text{ mm})$ Side View: $3.7'' (94.2 \pm 2 \text{ mm})$, $1.26'' (32 \pm 0.5 \text{ mm})$	Hole Size $\phi 53/64'' (72 \text{ mm})$
3"	Top View: $\phi 3.93'' (100 \pm 0.5 \text{ mm})$ Side View: $3.21'' (81.6 \pm 2 \text{ mm})$, $1.38'' (35 \pm 0.5 \text{ mm})$	Top View: $3.93'' (100 \pm 0.5 \text{ mm})$ by $3.93'' (100 \pm 0.5 \text{ mm})$ Side View: $3.21'' (81.6 \pm 2 \text{ mm})$, $1.38'' (35 \pm 0.5 \text{ mm})$	Hole Size $\phi 3 \frac{15}{64}'' (82 \text{ mm})$
4"	Top View: $\phi 3.93'' (100 \pm 0.5 \text{ mm})$ Side View: $4.37'' (111 \pm 2 \text{ mm})$, $2.68'' (68 \pm 0.5 \text{ mm})$	Top View: $4.37'' (111 \pm 2 \text{ mm})$ by $4.37'' (111 \pm 2 \text{ mm})$ Side View: $4.37'' (111 \pm 2 \text{ mm})$, $2.68'' (68 \pm 0.5 \text{ mm})$	Hole Size $\phi 3 \frac{47}{64}'' (95 \text{ mm})$