





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

DESCRIPTION









BASED ON SAMPLE SETTING.ACTUAL LUMENS MAY VARY.

MODEL#	SIZE	WATTAGE	5CCT	LUMENS
2EJCT05WRWH	2inch	5W	2700K 3000K 3500K 4000K 5000K	396Lm 401Lm 415Lm 426Lm 408Lm
MODEL#	SIZE	WATTAGE	5CCT	LUMENS
3EJCT08WRWH	3inch	8W	2700K 3000K 3500K 4000K 5000K	573Lm 608Lm 661Lm 707Lm 654Lm
MODEL#	SIZE	WATTAGE	5CCT	LUMENS
4EJCT12WRWH	4inch	12W	2700K 3000K 3500K 4000K 5000K	861Lm 901Lm 931Lm 992Lm 978Lm

120V	VOLTAGE
60Hz	POWER FREQUENCY
>0.9	POWER FACTOR
90	CRI
38°	BEAM ANGLE
AL+lens	MATERIAL
≥50,000hours	LIFESPAN
(-4°F~ 113°F) -20~45°C	OPERATING TEMP
Triac Dimming	DIMMING
Suitable for Wet Locations	RATING
5 year limited	WARRANTY

TECHNICAL SPECIFICATION













FEATURES

- Aluminum die-cast body with adjustable gimbal
- · Spring loaded retention arms allow for easy installation into ceilings with no need for a recessed hole
- TIR optic provides smooth, uniform light with a 38° beam angle Simple snap-in installation is fast and easy Tilting gimbal light source for directional lighting

INSTALLATION

No existing recessed housing or junction box required. Suitable for most new constructions. Install J-Box in ceiling beam, and insert light right into drywall opening.

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. Energy Star. Title 24.



Gimbal Series

360° 5CCT COB Round Gimbal Recessed Downlight

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

 38° Beam Angle
 30° Tilt Range
 360° Rotation
 Selectable CCT 2700K,3000K,3500K,4000K,5000K









SIZE & DIMENSION & HOLE CUTOUT

Size	Dimension					
2inch	3.6'(91.5±0.5mm) 3.6'(91.5±0.5mm) 4.53'(115±0.5mm)	Φ2 1/8" (54mm)				
3inch	(mus 0.458) 08: 0.5 mm) (mus 0	Φ2 3/4"(70mm)				
4inch	4.72'(120mm) 4.72'(120mm)	Ф4 1/4"(108mm)				

RECOMMENDED DIMMER

LUTRON					LEVITON	
TG-600PR-WH S-600PR-WH CTCL-153PDH-WH	TGCL-153PH-LA SLV-600P-AL DV-600PR-WH	SCL-153PH-WH GT-600P DVCL-153P	MSCL-0P153M MACL-153M//MA-R PD-6WCL	6672 6674 DSL06	RNL06 IPL06	



J-Box driver





Connector

Hole cutout card