



Round Slim Panel Series IV – 5CCT Baffle

Project:	Catalog #: LC4EJCT09SR05-B	Approved by:
Location:	Type:	Date:

DESCRIPTION

Ultra slim design, lamp thickness only 1.22". Features color tunable technology lets the user choose between 2700K, 3000K, 3500K, 4000K, or 5000K. IC rated for direct contact with insulation. Wet location rated, ideal for bathrooms, laundry, porches and garage work rooms. Available size: 4", 6"



BASED ON SAMPLE SETTING. ACTUAL LUMENS MAY VARY.

MODEL#	SIZE	WATTAGE	5CCT	LUMENS
4EJCT09SR05-B	4inch	9W	2700K	619Lm
			3000K	665Lm
			3500K	699Lm
			4000K	701Lm
			5000K	661Lm
6EJCT12SR05-B	6inch	12W	2700K	957Lm
			3000K	990Lm
			3500K	999Lm
			4000K	1010Lm
			5000K	952Lm

FEATURES

- Baffle trim design
- Edge-lit technology, with no glare or dark spots
- Continuous dimming from 100% to 10% with many Triac Dimmers
- Instant on
- No flicker

TECHNICAL SPECIFICATION

VOLTAGE	120V
POWER FREQUENCY	60Hz
POWER FACTOR	>0.9
5CCT	2700K 3000K 3500K 4000K 5000K
CRI	90
BEAM ANGLE	100°
MATERIAL	PS+AL
LIFESPAN	≥50,000hours
OPERATING TEMP	(-4°F~ 113°F) -20~45°C
DIMMABLE	Triac Dimming
RATING	Suitable for Wet Locations
WARRANTY	5 year limited

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.



Specification subject to change without notice



www.LightCardi.com * 2781 Vista Parkway, unit K7, West Palm Beach, FL 33411 * sales@lightcardi.com * (855) 544-4800



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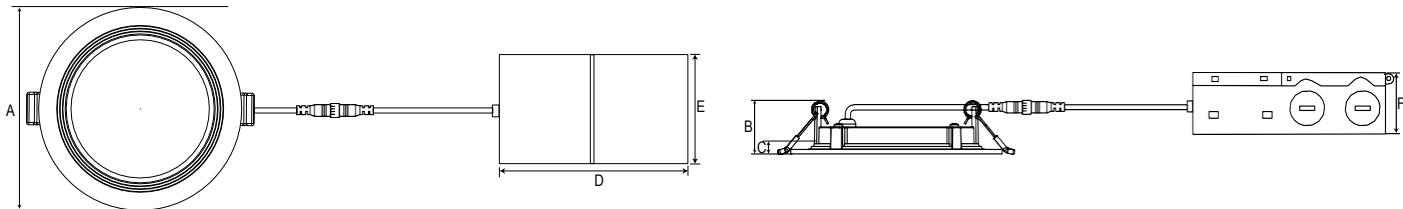
Project:	Catalog #: EN-TLO Series	Approved by:
Location:	Type:	Date:

4inch & 6inch : Easily flip the switch for desired CCT

Products view

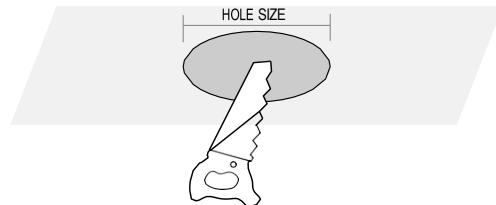


SIZE & DIMENSION & HOLE SIZE



SIZE	A	B	C	D	E	F
4inch	Φ4.92"(125mm)	1.22"(31.1mm)	0.37"(9.3mm)	4.73"(120.1mm)	2.77"(70.4mm)	1.34"(34.1mm)
6inch	Φ6.89"(175mm)	1.22"(31.1mm)	0.37"(9.3mm)	4.73"(120.1mm)	2.77"(70.4mm)	1.34"(34.1mm)

SIZE	HOLE SIZE)
4inch	4 21/64"(110mm)
6inch	6 19/64"(160mm)



RECOMMENDED DIMMER

LUTRON				LEVITON	
TG-600PR-WH	TGCL-153PH-LA	SCL-153PH-WH	PD-6WCL	6672	
S-600PR-WH	SLV-600P-AL	GT-600P	MSCL-OP153M	6674	RNL06
CTCL-153PDH-WH	DV-600PR-WH	DVCL-153P	MACL-153M/MA-R	DSL06	IPL06

ACCESSORIES

PART	DESCRIPTION	QUANTITY
A	J-Box driver	1
B	Connector	3
C	Hole cutout card	1

