

# **Round Slim Panel Series**

Fire Rated LED Round Slim Pane

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

#### **DESCRIPTION**

Fire-Rated Downlights, fixtures are code compliant for use in fire-rated constructions for up to a maximum of 2 hours.

Features color tunable technology lets the user choose between 2700K, 3000K, 3500K, 4000K or 5000K.

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	LUMENS
4EJCT09SR05-FR 4EJCT12SR05-FR	4inch	9W 11W	630Lm 900Lm
	1		
MODEL	SIZE	WATTAGE	LUMENS
6EJCT12SR05-FR 6EJCT15SR05-FR	6inch	12W 15W	960Lm 1200Lm

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









#### **FEATURES**

- 2-Hour fire rating
- · Edge-lit technology, with no glare or dark spots
- · Instant on
- No flicker

#### **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.



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







## **SIZE & DIMENSION & HOLE SIZE**

SIZE	DIMENSION	HOLE SIZE
4inch	(mump 0.).L.L.Y. (120.1mm) (mump 1.).L.L.Y. (120.1mm) (mump 1.).L.Y. (120.1mm) (mump 1.).L.L.Y. (120.1	Ф4 21/64"(110mm)
6inch	(mm) 136/180mm)  4.73(120 mm)  4.73(120 mm)	Ф6 19/64"(160mm)

### **RECOMMENDED DIMMER**

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

#### **ACCESSORIES**





Hole cutout card

Connector