

Catalog Number:

Project Name:

Note:

Date:

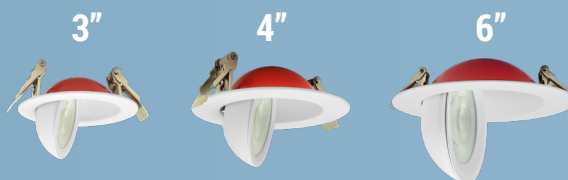
Type:

### DESCRIPTION

Fire-Rated Downlights, fixtures are code compliant for use in fire-rated constructions for up to a maximum of 2 hours. With color adjustable and features 355° rotation, 90° tilt, and a narrow 36° beam angle to highlight architectural or artistic elements in your home.

Suitable for Wet Location.

Ideal for both commercial and residential lighting, and are optimal for sloped ceilings, wall washing and general purpose lighting.



#### BASED ON SAMPLE SETTING. ACTUAL LUMENS MAY VARY.

MODEL#	SIZE	WATTAGE	5CCT	LUMENS
3EJCT06GRWH-FR	3inch	6W	2700K	301Lm
			3000K	324Lm
			3500K	351Lm
			4000K	383Lm
			5000K	364Lm

MODEL#	SIZE	WATTAGE	5CCT	LUMENS
4EJCT09GRWH-FR	4inch	9W	2700K	609Lm
			3000K	636Lm
			3500K	674Lm
			4000K	702Lm
			5000K	681Lm

MODEL#	SIZE	WATTAGE	5CCT	LUMENS
6EJCT12GRWH-FR	6inch	12W	2700K	983Lm
			3000K	1000Lm
			3500K	1019Lm
			4000K	1050Lm
			5000K	1032Lm

### TECHNICAL SPECIFICATION

VOLTAGE	120V
POWER FREQUENCY	60Hz
POWER FACTOR	>0.9
CCT	2700K 3000K 3500K 4000K 5000K
CRI	90
BEAM ANGLE	36°
MATERIAL	Iron+lens
LIFESPAN	≥50,000hours
OPERATING TEMP	(-4°F~ 113°F) -20~45°C
DIMMING	Triac Dimming
RATING	Suitable for Wet Locations
WARRANTY	5 year limited



### FEATURES

- 2-Hour fire rating
- Aluminum die-cast body with adjustable gimbal
- Spring loaded retention arms allow for easy installation into ceilings
- 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.

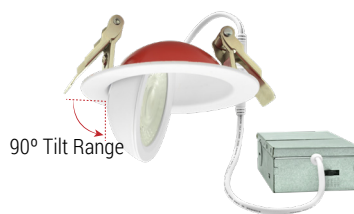
### ENERGY SAVINGS

80% more energy savings than halogen lamps.

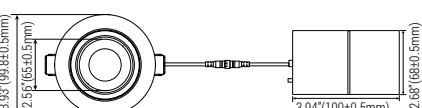
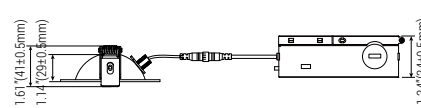

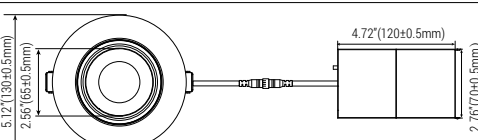
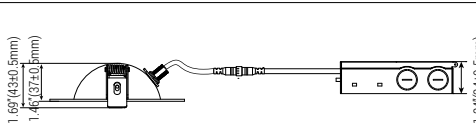
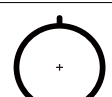
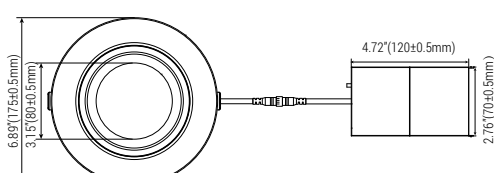
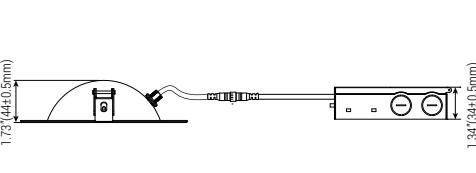
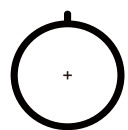
### LISTING

ETL Listed.

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### SIZE & DIMENSION & HOLE SIZE

SIZE	DIMENSION		HOLE SIZE
3inch			 Φ3 5/64" (78mm)
4inch			 Φ4 21/64" (110mm)
6inch			 Φ6 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

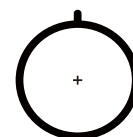
### ACCESSORIES



J-Box driver



Connector



Hole cutout card