



i-LUMINOSITY
LED LIGHTING FIXTURES

Date:	_____
Project:	_____
Price:	_____

5" & 6" LED GIMBAL RECESSED FIXTURE

Description:

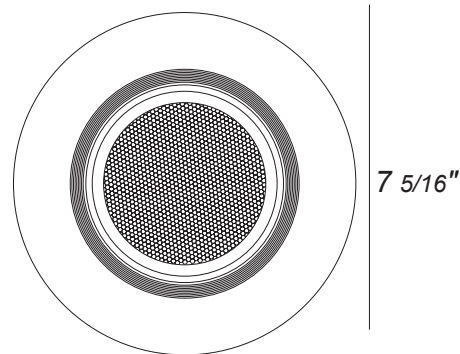
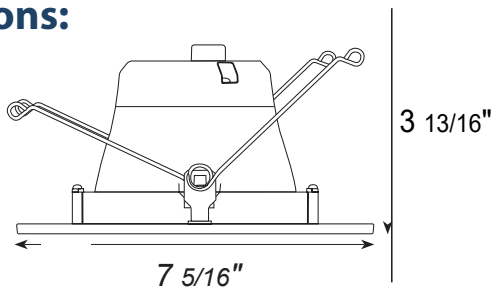
Our 5" & 6" LED Gimbal Recessed Fixtures are designed to fit most standard market recessed cans. This product features an integrated LED power supply and thermal management system combined in a compact unit, making it an efficient and evenly spread illumination.

Features:

- Input Power: 120V,50/60Hz
- Lumen Output: 975Lm-1,050Lm.
- Power Consumption: 14W
- 0-10V dimmable option available.
- Lighting controls option available.
- Available Color Options: 2700K, 3000K or 4000K
- CRI >90
- L70 Lifetime: >50,000 hours.
- Housing: Durable thermoplastic construction.
- ETL Listed for damp locations
- Operating Temperature: -4°F ~ 104°F.
- 7 Year Warranty.
- Dimensions: D7.31" x H3.81"



Dimensions:





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Ordering Key:

SERIES NUMBER	SIZE	WATTAGE	CCT/LUMENS	ADDITIONAL OPTIONS
ILDLGRCL	5 IN - 5 INCH	14W - 14W	27K - 2700K / 975 LM	DM - 0-10V DIMMING
	6 IN - 6 INCH		3K - 3000K / 1,000 LM	EM -EMERGENCY BACKUP
			4K - 4000K / 1,050 LM	MS - MOTION SENSOR

SAMPLE ITEM NUMBER: ILDLGRCL 5IN 14W 3K EM

Electrical Data:

- **Input power:** Stays consistent over life
- **Input Voltage:** 120V
- **Operating Temperature:** -4°F ~ 104°F
- **CRI:** >90
- **L70 Lifetime:** >50,000 hours

Controls:

- This LED fixture is equipped with a 0-10V dimming driver that works universally with any standard 0-10V control or dimmer.
- Tuning and sequential lighting controls are available for this product.

Optical System:

- A unique combination of reflective & refractive optical components achieves a uniform, comfortable look while eliminating pixelation & color fringing.
- Parts work in unison to optimize light distribution, balancing the high delivery of high illuminance levels on horizontal surfaces with an ideal amount of light on walls and vertical surfaces, increasing perception of spaciousness.

