

### **STANDARD**









### **APPLICATIONS**

The CLL-GRP3-CCT series is designed to fit where no other recessed fixture can due to its IC rating and air tight construction; no can housing is needed. At only 1.75" thick, this fixture is ideal for ceilings with limited space. Installation is as simple as cutting your hole, and snapping the fixture into place using the attached spring clips. This ultra thin wafer gimbal LED delivers 650 lumens of light in Kelvin selectable 3K , 4K & 5K

### **FEATURES**

- \* 360° directional rotable and 45° tilt
- \* Type IC Rated: No Housing Required
- \* Air Tight: Suitable for Damp Locations
- \* Junction Box Complies to ETL Safety Standard
- \* High Lumens Output
- \* 0~100% Triac Dimmable
- \* Easy Installation (labor cost saving)
- \* Applications: Recessed
- \* Color Temperature: Kelvin selectable 3K, 4K, 5K
- \* CRI: >80
- \* Beam Angel: 24° / 38°
- \* Input: AC90~130V
- \* Power Factor: 0.9
- \* Lifetime: 50,000 hours
- \* Compatible dimmers: Lutron, Legrand, Leviton
- \* Led Type: COB



# WARRANTY / LISTING

- \* ETL Listed for damp locations in US & Canada (new construction & retrofit)
- \* IC rated for direct contact with insulation
- \* Energy Star certified
- \* Passes FCC Class A
- \* Five year warranty on all electronics and housing

## **DIMENSIONS**

	DIMENSION 3"	
Outer Diameter of light	83 mm – 3.25"	
Cut Hole of Light	65 mm – 2.55"	
Height of Light	45 mm – 1.77"	
Length of Junction Box	59 mm – 2.32"	
Width of Junction Box	82.5 mm – 3.25	
Height of Junction Box	37.5 mm – 1.50"	

### ORDERING INFORMATION

MODEL	PART#	KELVIN	LUMENS	ENERGY USED	HALOGEN EQUIVALENT
3" LED Gimbal Light	CLL-GRP3-CCT	3K,4K,5K	650	8W	80W

Part No	CLL-GRP3-CCT		
LED Type	СОВ		
Luminous flux	81 LM /W		
Luminous flux	650 LM		
Color temp	CCT 3K, 4K 5K		
Beam Angle	24° / 38°		
CRI	> 80 Ra		
Input Voltage	AC 90-130 V		
Power Frequency	50 / 60 Hz		

Power factor	> 0.90		
Total Harmonic Distortion	< 20%		
System Power Consumption	8 W		
Ingress Protection	IP 20		
Life Span	>50,000 Hrs		
Operating Temperature	-4°F to 140°F		

## PHOTOMETRIC DATA

