

Catalog Number:

Project Name:

Note:

Date:

Type:

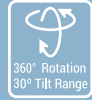
### DESCRIPTION

360° 5CCT COB Round Gimbal Recessed Downlight With Integral Driver In Connection Box.

Directional lighted, tilted 30° , Rotation 360° , 38° beam and a precision lens.

Provides uniform brightness without scattering or glare.

Perfect choice for architectural styles such as living rooms, hallways, stairs and hallways .



2"



3"



4"



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

| MODEL#                   | SIZE | WATTAGE | 5CCT  | LUMENS |
|--------------------------|------|---------|-------|--------|
| SU-DN2INBL-<br>h 5W5C-G8 | 2inc | 5W      | 2700K | 396Lm  |
|                          |      |         | 3000K | 401Lm  |
|                          |      |         | 3500K | 415Lm  |
|                          |      |         | 4000K | 426Lm  |
|                          |      |         | 5000K | 408Lm  |

| MODEL#                 | SIZE  | WATTAGE | 5CCT  | LUMENS |
|------------------------|-------|---------|-------|--------|
| SU-DN3INWH-<br>8W5C-G8 | 3inch | 8W      | 2700K | 573Lm  |
|                        |       |         | 3000K | 608Lm  |
|                        |       |         | 3500K | 661Lm  |
|                        |       |         | 4000K | 707Lm  |
|                        |       |         | 5000K | 654Lm  |

| MODEL#                  | SIZE  | WATTAGE | 5CCT  | LUMENS |
|-------------------------|-------|---------|-------|--------|
| SU-DN4INBL-<br>12W5C-G8 | 4inch | 12W     | 2700K | 861Lm  |
|                         |       |         | 3000K | 901Lm  |
|                         |       |         | 3500K | 931Lm  |
|                         |       |         | 4000K | 992Lm  |
|                         |       |         | 5000K | 978Lm  |

### FEATURES

- Aluminum die-cast body with adjustable gimbal
  - Spring loaded retention arms allow for easy installation into ceilings with no need for a recessed hole
  - TIR optic provides smooth, uniform light with a 38° beam angle
- Simple snap-in installation is fast and easy  
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. Energy Star.Title24.

### TECHNICAL SPECIFICATION

VOLTAGE **120V**

POWER FREQUENCY **60Hz**

POWER FACTOR **>0.9**

CRI **90**

BEAM ANGLE **38°**

MATERIAL **AL+lens**

LIFESPAN **≥50,000hours**

OPERATING TEMP **(-4°F~ 113°F) -20~45°C**

DIMMING **Triac Dimming**

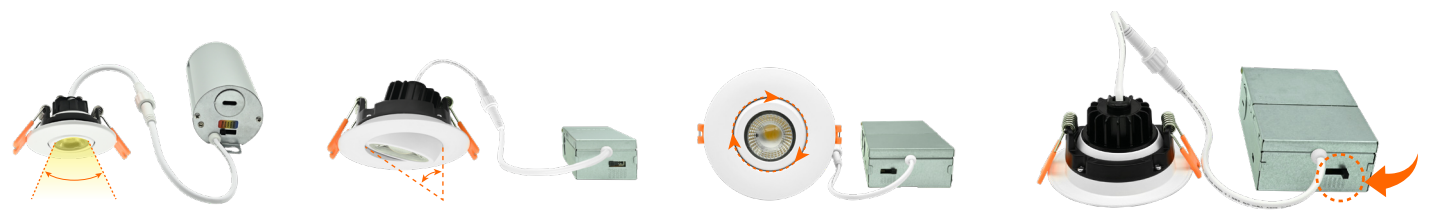
RATING **Suitable for Wet Locations**

WARRANTY **5 year limited**


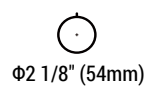
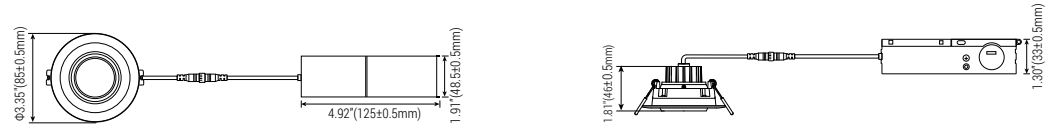
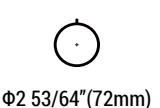
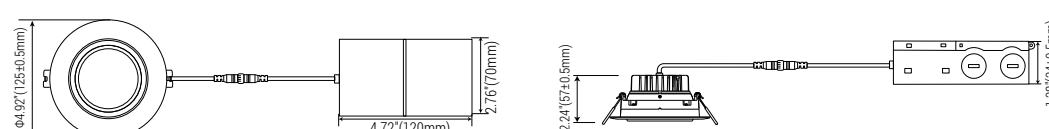



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|                |                |               |   |
|----------------|----------------|---------------|---|
| 38° Beam Angle | 30° Tilt Range | 360° Rotation | Selectable CCT<br>2700K,3000K,3500K,4000K,5000K |
|----------------|----------------|---------------|---|



### SIZE & DIMENSION & HOLE CUTOUT

| Size  | Dimension  | Hole Cutout   |
|-------|--|---|
| 2inch |   |    |
| 3inch |  |  |
| 4inch |  |  |

### RECOMMENDED DIMMER

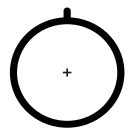
| LUTRON         |               |              |                 | LEVITON |       |
|----------------|---------------|--------------|-----------------|---------|-------|
| TG-600PR-WH    | TGCL-153PH-LA | SCL-153PH-WH | MSCL-OP153M     | 6672    |       |
| S-600PR-WH     | SLV-600P-AL   | GT-600P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



J-Box driver



Connector



Hole cutout card

Specification subject to change without notice