



# LL3G

## 3" Eyeball Round Recessed Gimbal LED 7.5W



### Type IC, Wet & Air-Tight

#### DESCRIPTION

3" Round Eyeball Recessed Gimbal LED  
With Integral Driver In Connection Box  
Gimbal Yet Air-Tight Without Housing Needed

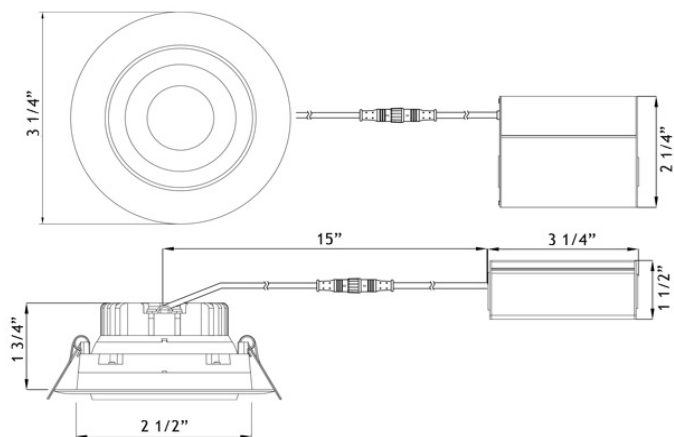
#### FEATURES & BENEFITS

1 3/4" Deep - Install Where Ceiling Space Is Limited  
Type IC Rated - No Housing Required  
Driver Inside Connection Box - No Junction Box Needed  
CRI 90+ for True Color Rendering  
Available in single CCT, Dim to Warm, & 5CCT

#### MOUNTING

Cut Hole In Ceiling And Snap Fixture In Opening  
With Attached Spring Clips  
Ceiling Clearance Required: 3 1/2"

**DIMENSIONS:** ID 2 1/2" OD 3 1/4" Cut Out 2 3/4" to 3"



#### AVAILABLE TRIMS



White

Black

Brushed Nickel

#### ORDERING GUIDE Example: LL3G - 30K - WH

	CCT	Trim Finish	
<b>LL3G</b>	<b>- xxK</b>	<b>- xx</b>	
2700K	<b>27K</b>	<b>WH</b>	<a href="#">White</a>
3000K	<b>30K</b>	<b>BK</b>	<a href="#">Black</a>
3500K	<b>35K</b>	<b>BN</b>	<a href="#">Brushed Nickel</a>
4100K	<b>41K</b>		
5000K	<b>50K</b>		
DTW 3K-2K	<b>32K</b>	Dim to Warm 3000K to 2000K	
5CCT	<b>5CCT</b>	User selectable 27-30-35-40-50K	

Project: \_\_\_\_\_

Location: \_\_\_\_\_

Model #: \_\_\_\_\_ Qty: \_\_\_\_\_

Notes: \_\_\_\_\_

SPECIFICATION	
Applications	Sloped Ceilings up to 20°, General Lighting
Energy Used	7.5 W
Color Temperature	2700   3000   3500   4100   5000   DTW   5CCT
Light Output	580   600   620   630   650   500
Halogen Equivalent	50 W
Beam Angle	38° Beam with 20° tilt and 360° rotation
CRI	90 +
Default Driver Input	120V AC Triac Dimmable
Optional Driver Input	120V-347V AC 0-10V Dimmable
Junction Box Wire Capacity	Max 5 No 12 AWG or 8 No 14 AWG
Power Factor	0.95
Approved Location	Insulated Ceiling & Wet Locations
IP Rating	IP 54
Air Tight	Yes
Ambient Temperature	-40°F (-40°C) to +104°F (+40°C)
Projected Life	70% Light Output at 50,000 Hours
Certification	cULus, Energy Star (except DTW & 5CCT), T24
Warranty	10 Year Residential / 5 Year Commercial

120V TRIAC Dimmable  
Driver Included



ACCESSORIES

Optional 120V-347V  
Driver 0-10V Dimmable  
Order Separately as  
[model # LLL-LD0716T](#)



Sold Separately



Low Voltage Extension Cables. Max 40 ft Allowed  
[6ft - model # EXC6](#)  
[20ft - model # EXC20](#)



[Flat Rough-In Plates - model # RIP3](#)



[Flanged Plate with Hanger Bars model # FRP3](#)



[Goof Ring OD 4 1/2" White # GR3 Black # GR3-BK](#)

#### COMPLIANCE



Type IC  
Air-Tight  
Wet Location

USA Patent # US 10,344,952 B2 | Canada Patent # 2,967,954

#### Lotus LED Lights USA

250 H Street # 301, Blaine WA 98230 tel 360-200-5500  
Hainesport NJ, Naples FL, Dallas TX, Vancouver WA

[www.LotusLEDLights.com](http://www.LotusLEDLights.com)

mailing addresses  
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#### Lotus LED Lights CANADA

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