

## 3" Round Regressed Gimbal LED 7.5W



**Type IC, Wet & Air-Tight**

### DESCRIPTION

3" Round Regressed Gimbal LED  
With Integral Driver In Connection Box  
Unique & Patented Design:  
Gimbal Yet Air-Tight Without Housing Needed

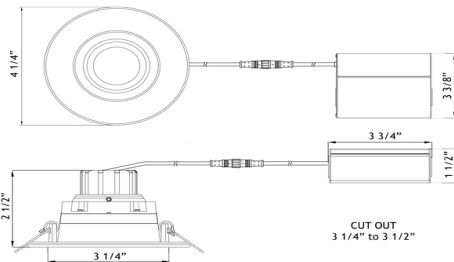
### FEATURES & BENEFITS

2 1/2" Deep - Install Where Ceiling Space Is Limited  
Type IC Rated - No Housing Required  
Fast & Easy To Install - Save On Labor  
Driver Inside Connection Box - No Junction Box Needed  
Directional Beam - Great for Sloped Ceilings and Artwork  
CRI 90+ for True Color Rendering

### MOUNTING

Cut Hole In Ceiling And Snap Fixture In Opening  
With Attached Spring Clips  
Ceiling Clearance Required:  
2 1/2" for Romex | 3 1/2" for MC or BX installations

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



120V TRIAC Dimmable Driver Included



Optional 120V-347V Driver 0-10V Dimmable



Order Separately as  
Cat # LLL-LD0716T

**ORDERING GUIDE** Example: **LRG3 - 30K - WH**

	CCT	Trim Finish	Beam Angle
<b>LRG3</b>	-	-	-
2700K	<b>27K</b>	<b>WH</b>	for 38° leave blank
3000K	<b>30K</b>	<b>BK</b>	- 15D spot 15°
4000K	<b>40K</b>		
Dim to Warm 3000K to 2000K	<b>32K</b>	38° Only	

**Lotus LED Lights USA**

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

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

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

Cat #:

Qty: \_\_\_\_\_

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

### SPECIFICATION

SPECIFICATION	
Applications	Sloped Ceilings, Highlighting Artwork
Energy Used	7.5 W
Color Temperature	2700   3000   4000   DTW 30-20
Light Output	580   600   630   500
Halogen Equivalent	50 W
Beam Angle	38° or 15° 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), T24
Warranty	10 Year Residential / 5 Year Commercial

### AVAILABLE TRIMS



White



Black

### ACCESSORIES

Sold Separately



Low Voltage Extension Cables  
6ft - cat # **EXC6**, 20ft - cat # **EXC20**  
Max 40 ft Allowed. FT4 / CMR rated



Flat Rough-In Plates - cat # **RIP312**



Flanged Rough-In Plate - cat # **FRP312**

### COMPLIANCE



**Type IC  
Air-Tight**

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

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

**Lotus LED Lights CANADA**

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