

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

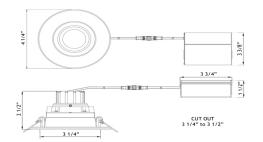
## **FEATURES & BENEFITS**

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
LRG3	-	-	-
2700K	27K	WH	for 38° leave blan
3000K	30K	BK	<b>- 15D</b> spot 15°
4000K	40K		
Dim to Warm	32K	White Trim	& 38° Only In Stocl
3000K to 2000K			

# 3" Round Regressed Gimbal LED 7.5W

LRG3

Project:	
Location:	
Cat #:	Qty:
Notes:	<u> </u>

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			
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 on Residential				
Viairanty	5 Year on Commercial Applications				

# **AVAILABLE TRIMS**





Black

**ACCESSORIES** 

Sold Separately



Low Volage 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

**Lotus LED Lights USA** 

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