



Lotus
LED
Lights



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

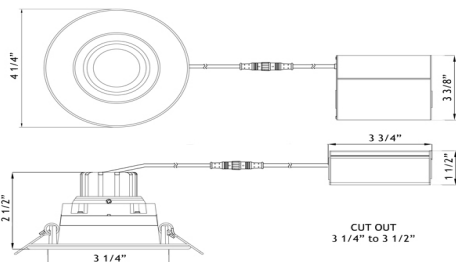
FEATURES & BENEFITS

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 blank
3000K	30K	BK	- 15D spot 15°
4000K	40K		
Dim to Warm 3000K to 2000K	32K	White Trim & 38° Only In Stock	

Lotus LED Lights USA

250 H Street # 301, Baine WA 98230 tel 360-200-5500

Warehouses: Hainesport NJ, Naples FL, Dallas TX, Las Vegas NV, Lynnwood WA

www.LotusLEDLights.com

LRG3

3" Round Regressed Gimbal LED 7.5W

Project:

Location:

Cat #:

Qty:

Notes:

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 5 Year on Commercial Applications

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

Lotus LED Lights CANADA

800-15355 24 Ave Box 200, Surrey BC V4A 2H9 tel 604-538-3090

Delta BC & Mississauga ON