



# LSG3-HO-TT

## 3" Square Regressed Gimbal LED High Output 11W - Thin Trim

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

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

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

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

### DESCRIPTION

3" Square Regressed Gimbal LED  
 With Integral Driver In Connection Box  
 Gimbal Yet Air-Tight Without Housing Needed  
**Thin Trim with High Output** of our original patented best seller

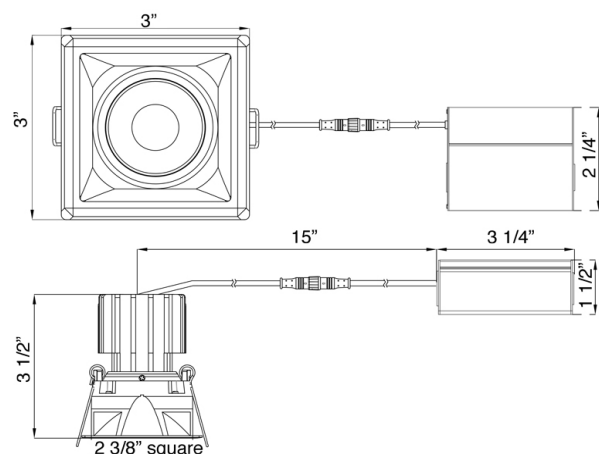
### FEATURES & BENEFITS

3 1/2" Deep - Install Where Ceiling Space Is Limited  
 1/4" Trim for High-End Contemporary Installations  
 Type IC Rated - No Housing Required  
 Air-Tight & Wet Location rated  
**5CCT** user selectable 2700-3000-3500-4000-5000K  
 or **Dim to Warm** 3000K to 1800K options  
 CRI 90+ for True Color Rendering  
 Driver Inside Connection Box - No Junction Box Needed

### MOUNTING

Cut 2 1/2" Square Hole In Ceiling And Snap Fixture In Opening  
 With Attached Spring Clips  
 Ceiling Clearance Required: 4"

DIMENSIONS: ID 2 3/8" square OD 3" Cut Out 2 1/2" square



120V TRIAC Dimmable Optional 120V-347V

Driver Included



Driver 0-10V Dimmable  
 Order Separately as  
[model # LLL-LD1025T3](#)

### ORDERING GUIDE

- LSG3-5CCT-HO-TT-WH
- LSG3-5CCT-HO-TT-BK
- LSG3-3018K-HO-TT-WH
- LSG3-3018K-HO-TT-BK

- [5CCT White Trim](#)
- [5CCT Black Trim](#)
- [Dim to Warm White Trim](#)
- [Dim to Warm Black Trim](#)



SPECIFICATION	
Applications	Sloped Ceilings up to 20°, General Lighting
Power	11 W
Color Temperature	5CCT: 2700   3000   3500   4000   5000   DTW 30-18K
Light Output	880   940   1000   1030   1040   750
Halogen Equivalent	90 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
Warranty	10 Year Residential / 5 Year Commercial

### AVAILABLE TRIMS



White



Black

### ACCESSORIES



Mounting plate

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

We do not have a suitable mounting plate currently

Sold Separately

### COMPLIANCE



Type IC  
 Air-Tight  
 Wet Location

### Lotus LED Lights USA

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

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

mailing addresses  
 warehouses

### Lotus LED Lights CANADA

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 Delta BC & Mississauga ON