


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

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

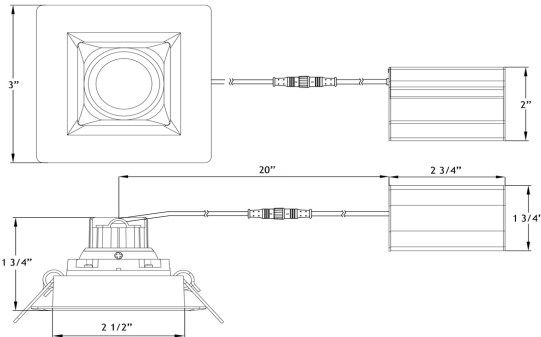
**FEATURES & BENEFITS**

1 3/4" Deep - Install Where Ceiling Space Is Limited  
 Type IC Rated - No Housing Required  
 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:  
 1 1/2" With Driver Remotely Installed  
 5" When Driver Is Next To The Fixture

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


**ORDERING GUIDE**

Example 3000K WH

**LSG2-30K-WH**

	CCT	Trim Finish	
<b>LSG2</b>	- xxK	- xx	
2700K	- 27K	- WH	White
3000K	- 30K	- BK	Black
4100K	- 41K		

**2" Square Regressed Gimbal LED 5W**

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

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

Cat #: \_\_\_\_\_ Qty: \_\_\_\_\_

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

**SPECIFICATION**

Applications	Cabinets, Recessed Alcoves, Slopped Ceilings
Energy Used	5 W
Color Temperature (K)	2700   3000   4100
Light Output (lm)	380   400   430
Beam Angle	24° Beam with 20° tilt and 360° rotation
CRI	90 +
Driver Input	120V AC
Dimmability	Triac Dimmable to 10%
Power Factor	0.95
Junction Box Wire Capacity	Maximum of 3 No 12 AWG
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

120V TRIAC Dimmable Driver Included


**ACCESSORIES**

Sold Separately



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


 Rough-In Plates - cat # **RIP212**
**COMPLIANCE**

**Type IC  
 Air-Tight**

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