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3" Square Regressed (	Gimbal LE	D 7.5W

1 60

Project:	
Location:	
Cat #:	Qty:

Type IC, Wet & Air-Tight

Notes:

### DESCRIPTION

3" Square Regressed Gimbal LED With Integral Driver In Connection Box Gimbal Yet Air-Tight Without Housing Needed

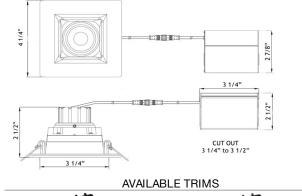
## FEATURES & BENEFITS

2 1/2" Deep - Install Where Ceiling Space Is Limited Type IC Rated - No Housing Required Driver Inside Connection Box - No Junction Box Needed CRI 90+ for True Color Rendering Available in single CCT, Dim to Warm, & 5CCT

## MOUNTING

Cut Hole In Ceiling And Snap Fixture In Opening With Attached Spring Clips Ceiling Clearance Required: 3 1/2"







ORDERING GUIDE	E Example: L	.SG3 - 30K - V	WH	
_	CCT	Trim Finish	Beam Angle	
LSG3	- xxK	- xx	-	
2700K	27K	WH	for 38° leave blank	
3000K	30K	BK	- 15D spot 15°	
3500K	35K			
4000K	40K			
5000K	50K			
DTW 3K-2K	32K	Dim to Wan	m 3000K to 2000K	
5CCT	5CCT	User selecta	able 27-30-35-40-50k	
Note: DTW & 5CCT available in 38° degree only				

SPECIFICATION			
Applications	Sloped Ceilings up to 20°, General Lighting		
Energy Used	7.5 W		
Color Temperature	2700   3000   3500   4100   5000   DTW   5CCT		
Light Output	580   600   620   630   650   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	Projected Life70% Light Output at 50,000 HoursCertificationcULus, Energy Star (except DTW & 5CCT), T24		
Certification			
Warranty	10 Year Residential / 5 Year Commercial		



ACCESSORIES	Sold Separately
	Low Volage Extension Cables
1	6ft - cat # EXC6, 20ft - cat # EXC20
	Max 40 ft Allowed. FT4 / CMR rated
	Flat Rough-In Plates - cat # <b>RIP312</b>
	Flanged Plate with Hanger Bars - cat # <b>FRP312</b>
COMPLIANCE	
CUUS LISTED E479890	Type IC
USA Patent # US 10,34	14,952 B2   Canada Patent # 2,967,954

# Lotus LED Lights USA

www.LotusLEDLights.com

# Lotus LED Lights CANADA

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