



Lotus
LED
Lights

Type IC

Wet & Air-Tight



DESCRIPTION

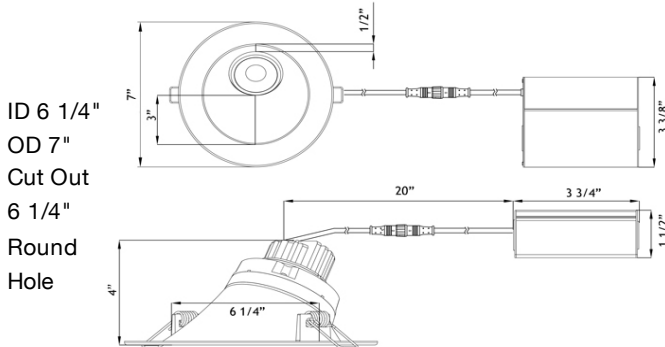
6" Round Regressed Gimbal LED With
Integral Driver In Connection Box
Gimbal Yet Air-Tight Without Housing Needed
30° Sloped Trim for Wall Washing and
Sloped Ceilings from 10° to 50°

FEATURES & BENEFITS

4" 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

MOUNTING

Cut Hole In Ceiling And Snap Fixture In Opening With
Attached Spring Clips. Ceiling Clearance Required: 4"



AVAILABLE TRIMS



White



Black

ORDERING GUIDE

Example 15W: **LRG6 - 30K - 6RSL - WH**

Example 18W: **LRG6- 30K - HO - 6RSL - WH**

	CCT	18W only	Trim Finish	
LRG6	- xxK	- HO	- 6RSL - xx	
2700K	- 27K		- 6RSL - WH	White
3000K	- 30K		- 6RSL - BK	Black
3500K	- 35K			
4000K	- 40K			
5000K	- 50K			
DTW 3K-2K	- 32K	Dim to Warm 3000K to 2000K		

LRG6-6RSL

6" Sloped Round Regressed Gimbal LED 15 W / 18W

Project:

Location:

Cat #:

Qty:

Notes:

SPECIFICATION

Applications	Sloped Ceilings 10° to 50°, Wall Washing
Energy Used	15 W / 18W
Color Temperature (K)	2700 3000 3500 4000 5000 DTW 32
Light Output 15W (lm)	1100 1200 1250 1300 1400 900
Light Output 18W (lm)	1500 1550 1600 1650 1700 1150
Beam Angle	38° wide 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, Energy Star (except DTW), T24
Warranty	10 Year Residential / 5 Year Commercial

120V TRIAC Dimmable Driver Included

Optional 120V - 347V Driver

0-10V Dimmable



15W: Cat # **LLL-LD1535T**
18W: Cat # **LLL-LD2050T**

ACCESSORIES

Sold Separately



Low Voltage Extension Cables

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



26" Flat Rough-In Plates - cat # **RIP6**



13" Flat Rough-In Plate - cat # **MP6-2**



Flanged Plate with Hanger Bars - cat # **FRP6**

COMPLIANCE



Type IC
Air-Tight

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

Lotus LED Lights USA

www.LotusLEDLights.com

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