



Type IC, Wet & Air-Tight

DESCRIPTION

6" Round Regressed Gimbal LED High Output 18W with Integral Driver In Connection Box
Adjustable Yet Air-Tight Without Housing Needed

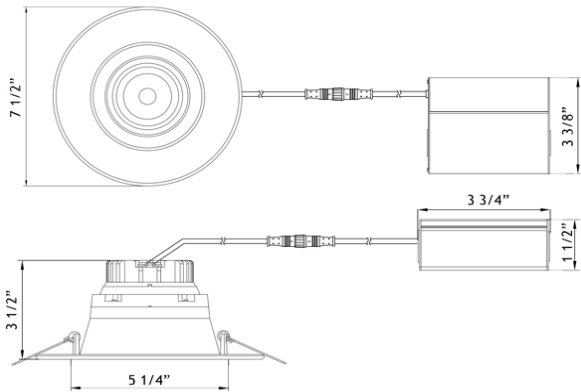
FEATURES & BENEFITS

3 1/2" Deep - Install Where Ceiling Space Is Limited
Type IC Rated - No Housing Required
Driver Inside Connection Box - No Junction Box Needed
Directional Beam - Great for Sloped Ceilings and Artwork
CRI 90+ for True Color Rendering
Available in single CCT, Dim to Warm 30-20K & 30-18K, & 5CCT

MOUNTING

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

DIMENSIONS: ID 5 1/4" OD 7 1/2" Cut Out 5 1/4" to 6"



AVAILABLE TRIMS



ORDERING GUIDE Example **LRG6-30K-HO-WH**

LRG6	CCT		Trim Finish	
	- xxK	- HO	- xx	
2700K	27K		WH	White
3000K	30K		BK	Black
3500K	35K			
4000K	40K			
5000K	50K			
DTW 30K-20K	32K		Dim to Warm 3000K to 2000K	
DTW 30K-18K	3018K		Dim to Warm 3000K to 1800K	
5CCT	5CCT		User selectable 27-30-35-40-50K	

LRG6-HO

6" Round Regressed Gimbal LED High Output 18W

Project: _____
 Location: _____
 Model #: _____ Qty: _____
 Notes: _____

SPECIFICATION	
Applications	Sloped Ceilings up to 20°, General Lighting
Energy Used	18 W
Color Temperature (K)	2700 3000 3500 4100 5000 DTW 30-20 DTW 30-18
Light Output (lm)	1500 1550 1600 1650 1700 1150 1250
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 & 5CCT), T24
Warranty	10 Year Residential / 5 Year Commercial

120V TRIAC Dimmable Driver Included



**Optional 120V - 347V Driver
0-10V Dimmable**



[model # LLL-LD2050T](#)

ACCESSORIES

Sold Separately



Low Voltage Extension Cables. Max 40 ft Allowed

[6ft - model # EXC6](#)

[20ft - model # EXC20](#)



[13" Mounting Plate Flat model # MP6-2](#)



[26" Flat Rough-In Plates model # RIP6](#)



[Flanged Plate with Hanger Bars - model # FRP6](#)

COMPLIANCE



**Type IC
Air-Tight
Wet Location**

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

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