

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

4" Round Deep Regressed LED with Invisible Trim

Commercial Grade Quality Built To Last

High Output 18W version

FEATURES & BENEFITS

5 single CCT, Dim to Warm, & 5CCT field selectable options

3 1/2" Deep - Install Where Ceiling Space Is Limited

Armored Cable & Metal Connectors - Open Plenum Rated

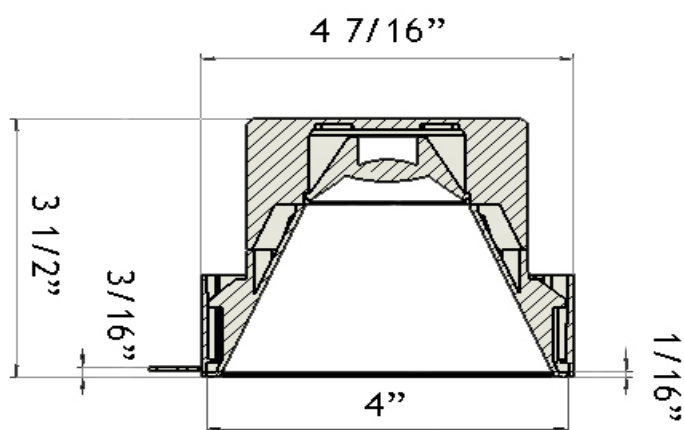
Driver Inside Connection Box with Romex Quick Connectors

and Knock Outs - Fast Installation & No Junction Box Needed

Type IC, Air-Tight & Wet Location - No Housing Required

DIMENSIONS ID 4" OD 4 7/16"

Ceiling Clearance Required: 3" CUT OU 4 1/2"

**ORDERING GUIDE** Example **LD4R-30K-HO-4R-WR-IT**

LD4R	CCT		Reflector - Trim	
	- xxK	- HO	- 4R-xR-IT	
2700K	27K		- 4R-WR-IT	White
3000K	30K		- 4R-SR-IT	Silver
3500K	35K		- 4R-BR-IT	Black
4000K	40K			
5000K	50K			
Dim To Warm	32K	3000K to 2000K		
Dim To Warm	3018K	3000K to 1800K		
5 CCT	5CCT	User selectable 27-30-35-40-50K		

**LD4R-HO****4" Trimless Round Deep Regressed High Output LED 18W**

Project:

Location:

Model #:

Qty:

Notes:

SPECIFICATION	
Applications	Recessed Ceiling Mount Trimless
Energy Used	18W
Color Temperature (K)	2700 3000 3500 4000 5000 DTW 30-20K DTW 30-18K
Light Output (lm)	1500 1550 1600 1650 1700 1150 1250
Beam Angle	30°
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	0.98
Approved Location	Insulated Ceilings, Open Plenum, 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

AVAILABLE TRIMS**White Reflector****4R-WR-IT****Silver Reflector****4R-SR-IT****Black Reflector****4R-BR-IT**

120V TRIAC Dimmable Driver Included

Optional 120V-347V



0-10V Dimmable

Order Separately as

[model # LLL-LD2050TR](#)**ACCESSORIES**

Sold Separately

[4 1/8" Hole Flanged with Hanger Bars model # FRP412](#)[Armored Low Voltage Extension 10ft model # MEC10](#)**COMPLIANCE****Type IC & Air-Tight****Wet Location****Open Plenum****Lotus LED Lights USA**

250 H Street # 301, Blaine WA 98230 tel 360-200-5500

www.LotusLEDLights.com

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Lotus LED Lights CANADA

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Hainesport NJ, Naples FL, Dallas TX, Vancouver WA	warehouses	Delta BC & Mississauga ON
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