



Type IC, Wet, Air-Tight & Open Plenum

DESCRIPTION

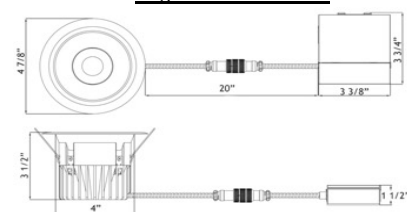
4" Round Deep Regressed LED - Elegant Design Without Glare
Commercial Grade Quality Built To Last

FEATURES & BENEFITS

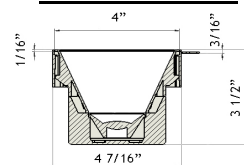
15W & 18W High Output versions with CRI 90+
Type IC, Air-Tight & Wet - No Housing Required
3 1/2" Deep - Install Where Ceiling Space Is Limited
Armored Cable & Metal Connectors - Open Plenum Rated
Driver Inside Connection Box with Romex Quick Connectors
and Knock Outs - Fast Installation & No Junction Box Needed

DIMENSIONS ID 4" OD 4 7/8" Ceiling Clearance Required: 3"

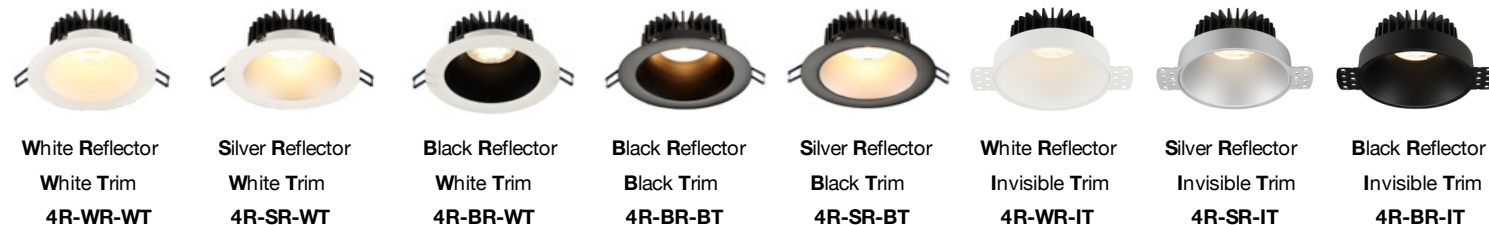
CUT OUT Regular Trims: 4 1/4"



Invisible Trims: 4 1/2"



AVAILABLE TRIMS



120V TRIAC Dimmable Driver Included



Optional 120V-347V Driver



0-10V Dimmable
Order Separately as

15W: Cat # LLL-LD1535TR
18W: Cat # LLL-LD2050TR

ACCESSORIES



Sold Separately

Armored Low Voltage Extension 10ft cat# **MEC10**
Goof Ring 5 3/4" White: cat # **GR4** Black: **GR4-BK**

ROUGH-IN PLATES FOR **REGULAR** TRIMS LD4R



4 1/8" Hole 26" Flat Plate cat # **RIP4**



4 1/8" Hole Flanged with Hanger Bars cat # **FRP4**

ROUGH-IN PLATES FOR **INVISIBLE** TRIMS LD4R



4 1/4" Hole 26" Flat Plate cat # **RIP412**



4 1/2" Hole Flanged with Hanger Bars cat # **FRP412**

COMPLIANCE



**Type IC & Air-Tight
Open Plenum**

ORDERING GUIDE:

Example 15W **LD4R-30K-4R-WR-WT**

Example 18W **LD4R-30K-HO-4R-WR-WT**

	CCT	18W only	Reflector-Trim
LD4R -	- xxK	- HO	- 4R-xx-xx
2700K	27K		- 4R-WR-WT
3000K	30K		- 4R-SR-WT
3500K	35K		- 4R-BR-WT
4000K	40K		- 4R-BR-BT
5000K	50K		- 4R-SR-BT
DTW 3K-2K	32K		- 4R-WR-IT
Dim To Warm			- 4R-SR-IT
			- 4R-BR-IT

Lotus LED Lights USA

250 H Street # 301, Blaine WA 98230 tel 360-200-5500
Hainesport NJ, Naples FL, Dallas TX, Vancouver WA

www.LotusLEDLights.com

Lotus LED Lights CANADA
800-15355 24 Ave Box 200, Surrey BC V4A 2H9 tel 604-538-3090
Delta BC & Mississauga ON

4" Round Deep Regressed LED 15W/18W Plenum Rated

Project:

Location:

Cat #:

Qty:

Notes:

SPECIFICATION

Applications	Recessed Ceiling Mount					
Energy Used	15W Regular / 18W High Output					
Color Temperature (K)	2700	3000	3500	4000	5000	DTW 3-2
Light Output 15W (lm)	1100	1200	1250	1300	1400	900
Light Output 18W (lm)	1500	1550	1600	1650	1700	1150
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					
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					