



Type IC, Wet, Air-Tight & Open Plenum

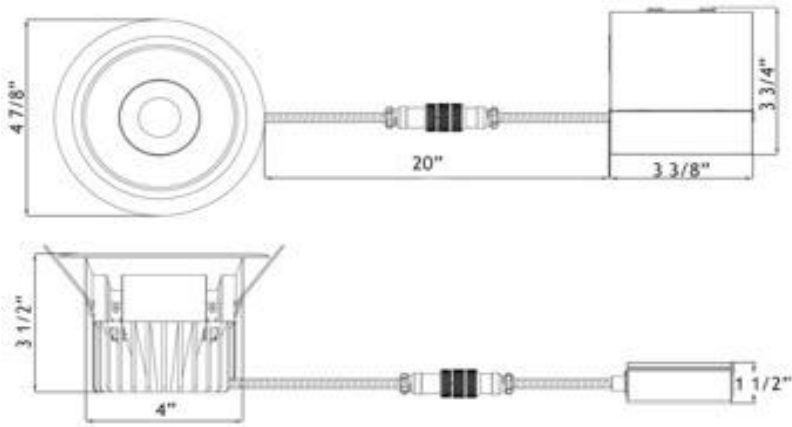
DESCRIPTION

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

FEATURES & BENEFITS

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 7/8" Cut Out 4 1/4"



120V TRIAC Dimmable Driver Included

Optional 120V-347V

0-10V Dimmable Driver

Order Separately as

model # [LLL-LD2050TR](#)



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

LD4R	CCT		Reflector-Trim	Beam Angle	
	- xxK	- HO			
2700K	27K		4R-WR-WT	blank for 30°	
3000K	30K		4R-SR-WT	-15D	15°
3500K	35K		4R-BR-WT	-60D	60°
4000K	40K		4R-BR-BT		
5000K	50K		4R-SR-BT		
DTW 30-20K	32K		4R-SR-ST	Dim To Warm 3000K to 2000K	
DTW 30-18K	3018K		4R-ORB	Dim To Warm 3000K to 1800K	
5CCT	5CCT			User selectable 27-30-35-40-50K	

Lotus LED Lights USA
250 H Street # 301, Blaine WA 98230 tel 360-200-5500
Hainesport NJ, Naples FL, Vancouver WA

www.LotusLEDLights.com
mailing addresses
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LD4R-HO

4" Round Deep Regressed LED Plenum Rated High Output 18W

Project:

Location:

Model #:

Qty:

Notes:

SPECIFICATION	
Applications	Recessed Ceiling Mount
Power	18W
Color Temperature CCT (K)	2700 3000 3500 4000 5000 DTW 30-20K DTW 30-18K
Light Output Single CCT (lm)	1520 1610 1550 1690 1630 1310 1500
Light Output 5CCT (lm)	1320 1400 1520 1590 1600
Beam Angle	30° (default), 15° & 60° optional
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
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
Warranty	10 Year Residential / 5 Year Commercial

AVAILABLE TRIMS



White Reflector Silver Reflector Black Reflector Black Reflector Silver Reflector Silver Reflector Oil
White Trim White Trim White Trim Black Trim Black Trim Silver Trim Rubbed Bronze
4R-WR-WT 4R-SR-WT 4R-BR-WT 4R-BR-BT 4R-SR-BT 4R-SR-ST ORB

ACCESSORIES

Sold Separately



[26 inch Long Flat Rough-In Plate model # RIP414](#)



[13 inch Long Flat Rough-In Plate model # MP4-2](#)



[13 inch Long Flanged Rough-In Plate model # MP4](#)



[4 1/8 inch Hole Flanged with Hanger Bars model # FRP4](#)



[Armored Low Voltage Extension 10ft model # MEC10](#)



[Goof Ring 5 3/4 inch White model # GR4 Black model # GR4-BK](#)

COMPLIANCE



Type IC & Air-Tight
Wet Location
Open Plenum

Lotus LED Lights CANADA

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Delta BC & Mississauga ON