



LD4R-HO

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



Type IC, Wet, Air-Tight & Open Plenum

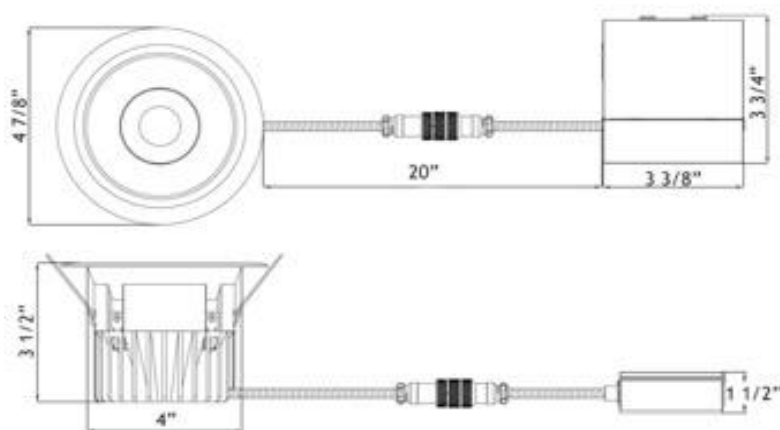
DESCRIPTION

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

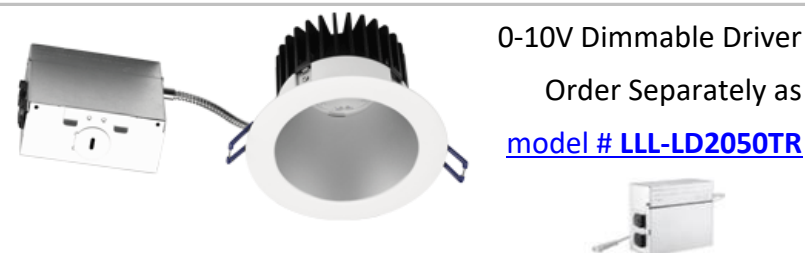
FEATURES & BENEFITS

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](#)

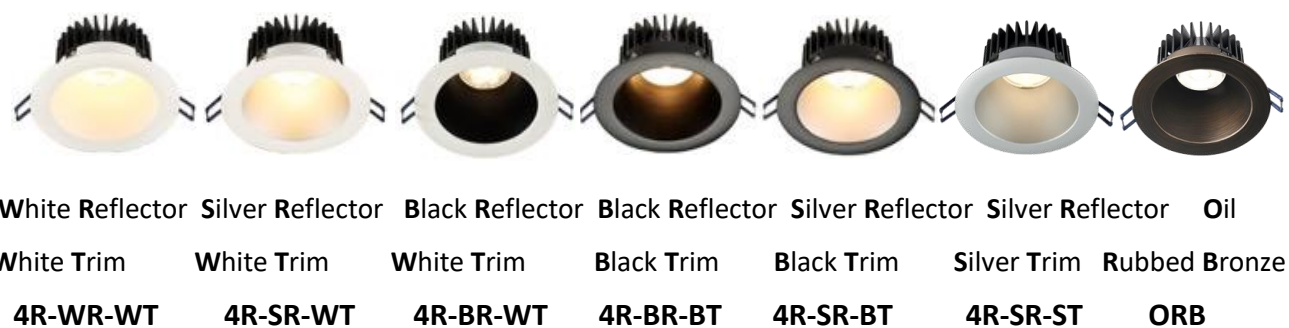
ORDERING GUIDE Example **LD4R-30K-HO-4R-WR-WT**

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

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

SPECIFICATION	
Applications	Recessed Ceiling Mount
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° (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
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 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" Long Flat Rough-In Plate model # RIP4](#)

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

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

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

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

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

COMPLIANCE



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

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
warehouses



Lotus LED Lights CANADA
1080 Cliveden Ave # 6, Delta BC V3M 6G6 tel 604-538-3090
Delta BC & Mississauga ON