



Type IC, Wet, Air-Tight & Open Plenum

DESCRIPTION

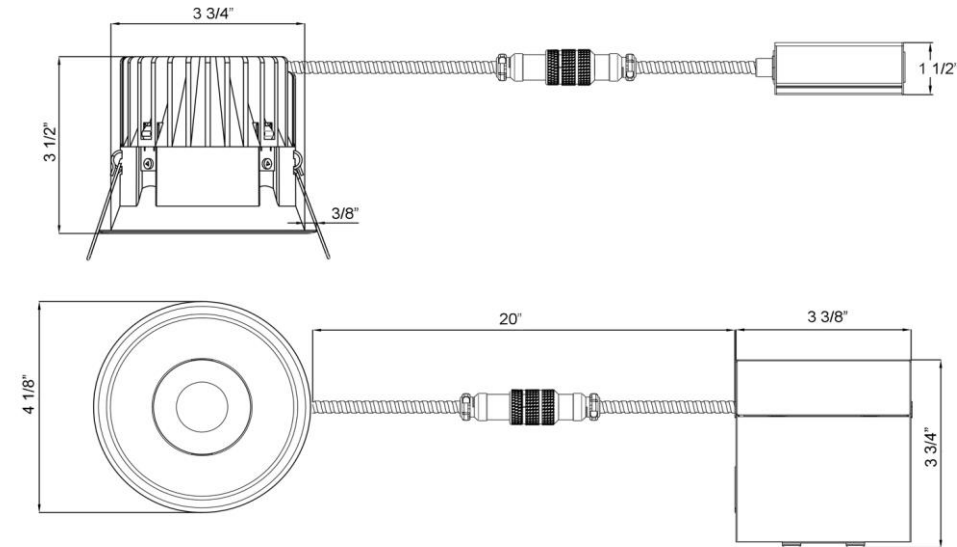
4" Round Deep Regressed LED
3/8" Trim for High-End Contemporary Installations
Commercial Grade Quality Built To Last

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 3 3/4" OD 4 1/8"

Ceiling Clearance Required: 3 1/2" Cut Out 3 3/4"



ORDERING GUIDE Example LD4R-30K-HO-4R-WR-TT

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



Lotus LED Lights USA
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Hainesport NJ, Naples FL, Vancouver WA

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LD4R-HO-TT

4" Thin Trim Round Deep Regressed LED High Output 18W

Project: _____

Location: _____

Model #: _____ Qty: _____

Notes: _____

SPECIFICATION		
Applications	Recessed Ceiling Mount Thin Trim	
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
White Trim
4R-WR-TT



Silver Reflector
White Trim
4R-SR-TT



Black Reflector
Black Trim
4R-BR-TT

120V TRIAC Dimmable Driver Included Optional 120V-347V



0-10V Dimmable

Order Separately as

[model # LLL-LD2050TR](#)

ACCESSORIES

Sold Separately



[26" Long Flat Rough-In Plate model # RIP334](#)



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

COMPLIANCE



Type IC & Air-Tight

Wet Location

Open Plenum

Lotus LED Lights CANADA

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Delta BC & Mississauga ON