Interactive spec sheet with links to larger images and spec sheets of accessories

Lotus LED Lights

LD8R-HO

8" Round Deep Regressed LED Open Plenum High Output 30W



Type IC, Air-Tight, Wet & Open Plenum

Project:

Location:

Model #: Qty:

Notes:

DESCRIPTION

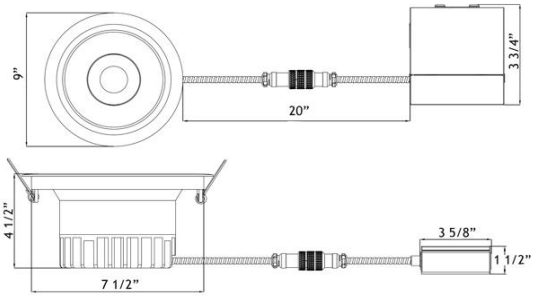
8" Round Deep Regressed LED - Elegant Design Without Glare
Commercial Grade Quality Built To Last

FEATURES & BENEFITS

30W up to 3000 lm with CRI 90+
2700, 3000, 3500, 4000, 5000K and 5CCT options
Type IC, Air-Tight & Wet - No Housing Required
4 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 7 1/2" OD 9" Cut Out 7 1/2" to 8"

Ceiling Clearance Required: 4"



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





0-10V Dimmable
Order Separately
model # **LLL-LD3580TR**

SPECIFICATION	
Applications	Recessed Ceiling Mount
Energy Used	30W
Single CCT Options	2700 | 3000 | 3500 | 4000 | 5000
Light Output Single CCT	2630 | 2700 | 2810 | 2900 | 3000
5CCT Option	2700 | 3000 | 3500 | 4000 | 5000 (K)
Light Output 5CCT	2520 | 2600 | 2730 | 2770 | 2550 (lm)
Beam Angle	38° standard / 60° custom
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, T24
Warranty	10 Year Residential / 5 Year Commercial

AVAILABLE TRIMS



White **R**eflector
White **T**rim
WR-WT



Silver **R**eflector
White **T**rim
SR-WT



Black **R**eflector
Black **T**rim
BR-BT



Silver **R**eflector
Black **T**rim
SR-BT

ORDERING GUIDE Example **LD8R-40K-HO-WR-WT**

	CCT		Reflector-Trim	Beam
LD8R	**- xxK**	**- HO**	**- xx-xx**	blank for 38°
2700K	**27K**		**WR-WT**	**-60D** for 60°
3000K	**30K**		**SR-WT**	
3500K	**35K**		**BR-BT**	
4000K	**40K**		**SR-BT**	
5000K	**50K**			
5CCT	**5CCT**			

ACCESSORIES Sold Separately



Armored Low Voltage Extension 10ft model # **MEC10**



26" Long Flat Rough-In Plate model # **RIP8**



Goof Ring White OD 9 1/2" model # **GR8**
Goof Ring White OD 10 1/2" model # **GR810**



Emergency Back Up Driver
for 0-10V drivers # **BLD-HM08D-YYY**
NOTE: Compatible only if 0-10V driver is used
and 0-10V wires are connected
model # **LLL-LD3580TR**

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