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

LD6R-HO

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



Type IC, Air-Tight, Wet & Open Plenum

Project:

Location:

Model #: Qty:

Notes:

DESCRIPTION

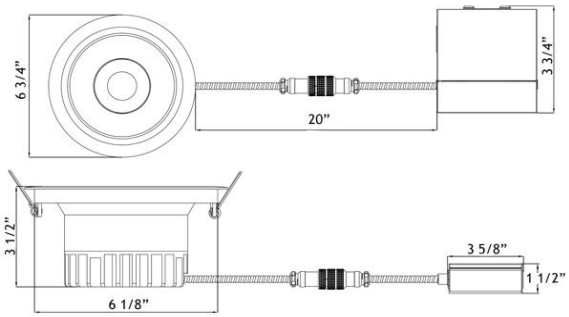
6" Round Deep Regressed LED - Elegant Design Without Glare
Commercial Grade Quality Built To Last

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
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 6 1/8" OD 6 3/4" Cut Out 6 1/4"

Ceiling Clearance Required: 3"



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





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

ORDERING GUIDE Example: **LD6R-30K-HO-WR-WT**

	CCT		Reflector-Trim	Beam
LD6R	**- xxK**	**- HO**	**- xx-xx**	blank for 38°
2700K	**27K**		**WR-WT**	**-60D** for 60°
3000K	**30K**		**SR-WT**	
3500K	**35K**		**BR-WT**	
4000K	**40K**		**BR-BT**	
5000K	**50K**		**SR-BT**	
5CCT	**5CCT**			

SPECIFICATION	
Applications	Recessed Ceiling Mount
Energy Used	30W
Single CCT Options	2700 | 3000 | 3500 | 4000 | 5000 (K)
Light Output Single CCT	2630 | 2700 | 2810 | 2900 | 3000 (lm)
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 Reflector White Trim	Silver Reflector White Trim	Black Reflector White Trim	Black Reflector Black Trim	Silver Reflector Black Trim
WR-WT	**SR-WT**	**BR-WT**	**BR-BT**	**SR-BT**

ACCESSORIES Sold Separately



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



26" Long Flat Rough-In Plate model # **RIP6**



13" Flat Rough-In Plate - model # **MP6-2**



Flanged Plate with Hanger Bars - model # **FRP6**



Goof Ring OD 7 5/8" White # **GR6** Black # **GR6-BK**



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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