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

LD4S-HO

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



Type IC, Wet, Air-Tight & Open Plenum

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)	1460 | 1580 | 1490 | 1630 | 1590 | 1220 | 1400
Light Output 5CCT (lm)	1280 | 1350 | 1470 | 1540 | 1540
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

DESCRIPTION

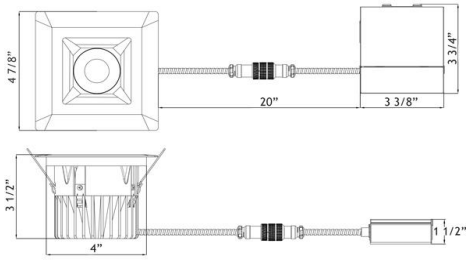
4" Square Deep Regressed LED - Elegant Design Without Glare
Commercial Grade Quality Built To Last

FEATURES & BENEFITS

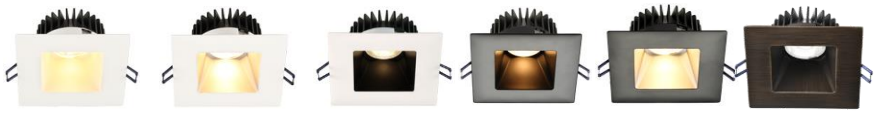
5 single CCT, Dim to Warm, & 5CCT field selectable options
3 1/2" Deep - Install Where Ceiling Space Is Limited
Armored Cable & Metal Connectors - Open Plenum Rated
Driver Inside Connection Box with Romex Quick Connectors
and Knock Outs - Fast Installation & No Junction Box Needed
Type IC, Air-Tight & Wet Location - No Housing Required

DIMENSIONS ID 4" OD 4 7/8"

Cut Out 4" to 4 1/4". Ceiling Clearance Required: 3"

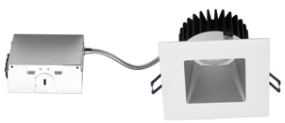


AVAILABLE TRIMS



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

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



0-10V Dimmable Driver
Order Separately as
model # LLL-LD2050TR



ACCESSORIES Sold Separately



26" Long Flat Rough-In Plate model # **RIP414**



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**



Emergency Back Up Driver
for 0-10V drivers # **BLD-HM08D-YYY** - 0-10V dimmable
NOTE:
Compatible only if 0-10V driver is used and 0-10V wires connected
model # **LLL-LD2050TR**

ORDERING GUIDE Example **LD4S-30K-HO-4S-WR-WT**

	CCT		Reflector - Trim	Beam Angle	
LD4S	**- xxK**	**- HO**	**- 4S-xx-xx**		
2700K	**27K**		**4S-WR-WT**	blank for 30°	
3000K	**30K**		**4S-SR-WT**	**-15D**	15°
3500K	**35K**		**4S-BR-WT**	**-60D**	60°
4000K	**40K**		**4S-BR-BT**		
5000K	**50K**		**4S-SR-BT**		
DTW 30-20K	**32K**		**4S-ORB**	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	

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