



LD4S-HO



Type IC, Wet, Air-Tight & Open Plenum

DESCRIPTION

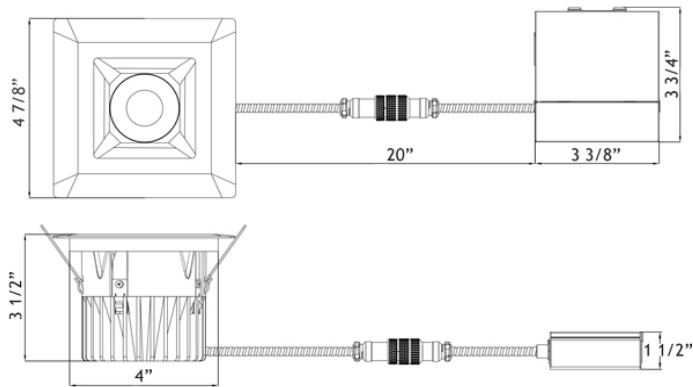
4" Square Deep Regressed LED - Elegant Design Without Glare
Commercial Grade Quality Built To Last

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"

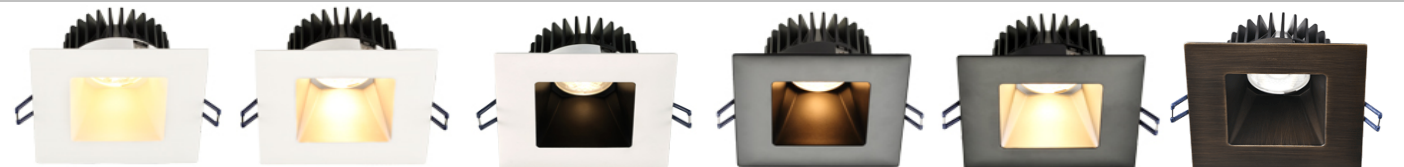


4" Square Deep Regressed LED Plenum Rated High Output 18W

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

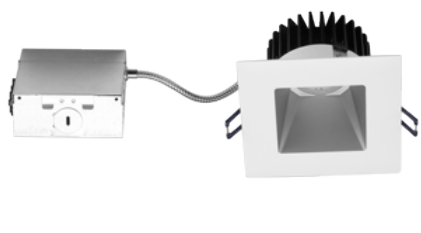
SPECIFICATION	
Applications	Recessed Ceiling Mount
Energy Used	18W
Color Temperature (K)	2700 3000 3500 4000 5000 DTW 30-20K DTW 30-18K
Light Output (lm)	1500 1550 1600 1650 1700 1150 1250
Beam Angle	30°
CRI	90 +
Default Driver Input	120V AC Triac Dimmable
Optional Driver Input	120V-347V AC 0-10V Dimmable
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** / **White Trim** / **4R-WR-WT**
- Silver Reflector** / **White Trim** / **4R-SR-WT**
- Black Reflector** / **White Trim** / **4R-BR-WT**
- Black Reflector** / **Black Trim** / **4R-BR-BT**
- Silver Reflector** / **Black Trim** / **4R-SR-BT**
- Oil** / **Rubbed Bronze** / **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 # 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](#)

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

LD4S	CCT		Reflector - Trim
	- xxK	- HO	- 4S-xx-xx
2700K	27K		4S-WR-WT
3000K	30K		4S-SR-WT
3500K	35K		4S-BR-WT
4000K	40K		4S-BR-BT
5000K	50K		4S-SR-BT
Dim To Warm 3000K to 2000K	32K		4S-ORB
Dim To Warm 3000K to 1800K	3018K		
User selectable 27-30-35-40-50K	5CCT		



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
702 Chester Rd, Delta BC V3M 6J1 tel 604-538-3090
Delta BC & Mississauga ON