



LD4S-HO



Type IC, Wet, Air-Tight & Open Plenum

DESCRIPTION

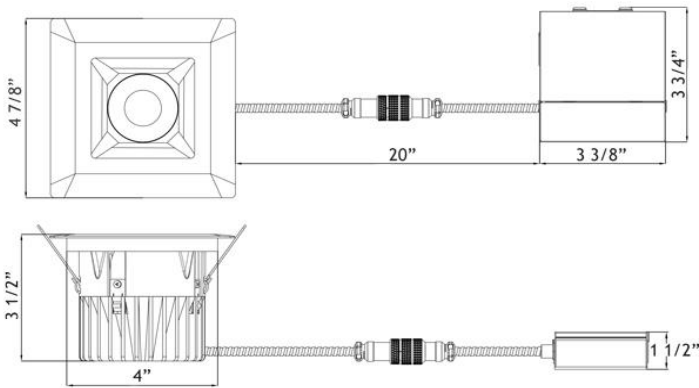
4" Square Deep Regressed LED - Elegant Design Without Glare
Commercial Grade Quality Built To Last

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"



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

0-10V Dimmable Driver

Order Separately as
[model # LLL-LD2050TR](#)



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

LD4S	CCT		Reflector - Trim		Beam Angle
	- 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



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° (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
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	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

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](#)

Emergency Driver 8W 120-347V input
[model # BLD-HM08D-YYY](#)

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
1080 Cliveden Ave # 6, Delta BC V3M 6G6 tel 604-538-3090
Delta BC & Mississauga ON