



Type IC, Wet, Air-Tight & Open Plenum

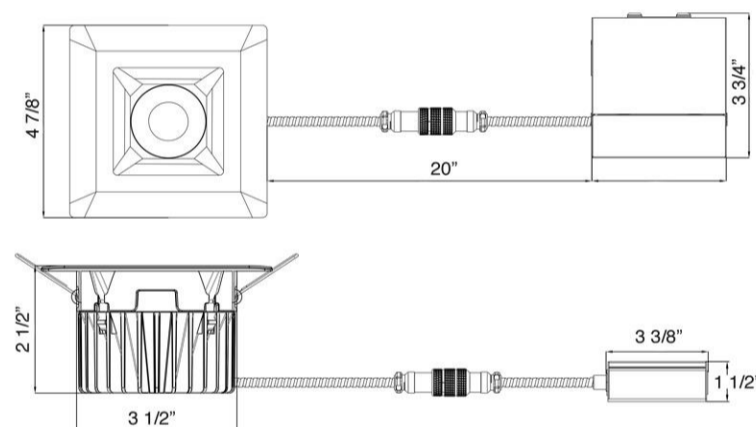
DESCRIPTION

4" Square Deep Regressed LED - Elegant Design Without Glare
Corrosion Resistant Polycarbonate Trim

FEATURES & BENEFITS

- Rust Free - suitable for ocean front soffits, saunas & steam showers
- 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 3 1/2" OD 4 7/8" Cut Out 4"



120V TRIAC Dimmable Driver Included

Optional 120V-347V

0-10V Dimmable Driver

Order Separately as

[model # LLL-LD1535TR](#)



ORDERING GUIDE Example **LD4S-30K-4S-CPL-WH**

LD4S	CCT	Reflector - Trim	Beam Angle
	- xxK	- 4S-CPL-WH	
2700K	27K		blank for 30°
3000K	30K		-15D 15°
3500K	35K		-60D 60°
4000K	40K		
5000K	50K		
DTW 30-20K	32K	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	



LD4S-CPL

4" Square Deep Regressed Corrosion Resistant LED 15W

Project: _____

Location: _____

Model #: _____ Qty: _____

Notes: _____

SPECIFICATION	
Applications	Ocean Front Soffits, Saunas & Steam Showers
Energy Used	15W
Color Temperature (K)	2700 3000 3500 4000 5000 DTW 30-20K DTW 30-18K
Light Output (lm)	1100 1200 1250 1300 1400 900 980
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
Heat Sink Material	Aluminum Alloy
Trim Material	80% Polyamide PA66 + 20% Fiberglass 20GF
Trim Color	White
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

In stock White Trim Only
Black trim expected April 2024

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](#)

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

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