



LD6R

6" Round Deep Regressed LED 18W Open Plenum



Type IC, Wet, Air-Tight & Open Plenum

DESCRIPTION

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

FEATURES & BENEFITS

- High Lumen Output & CRI 90+
- 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

120V TRIAC Dimmable Driver Included

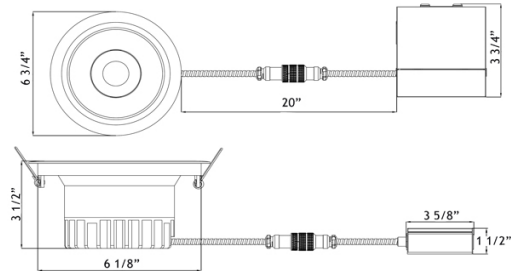


Optional 120V-347V Driver 0-10V Dimmable



Order Separately as
Cat # LLL-LD2050TR

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



Ceiling Clearance Required: 3"

ORDERING GUIDE: Example	LD6R-30-WR-WT	
	CCT	Reflector-Trim
LD6R -	- xxK	- xx-xx
2700K	27K	WR-WT
3000K	30K	SR-WT
3500K (custom)	35K	BR-WT
4000K	40K	BR-BT
Dim to Warm 3000K to 2000K	32K	SR-BT

Project: _____

Location: _____

Cat #: _____ Qty: _____

Notes: _____

SPECIFICATION	
Applications	Recessed Ceiling Mount
Energy Used	18 W
Color Temperature (K)	2700 3000 3500 4000 DTW 3000-2000
Light Output (lm)	1500 1550 1600 1650 1150
Halogen Equivalent	150 W
Beam Angle	38°
CRI	90 +
Default Driver Input	120V AC Triac Dimmable
Optional Driver Input	120V-347V AC 0-10V Dimmable
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, Energy Star (except DTW), T24
Warranty	10 Year on Residential 5 Year on Commercial Applications

STOCK TRIMS

(Other Reflector & Trim Colors Available By Custom Order)



White Reflector
White Trim
WR-WT



Silver Reflector
White Trim
SR-WT



Black Reflector
White Trim
BR-WT



Black Reflector
Black Trim
BR-BT



Silver Reflector
Black Trim
SR-BT

ACCESSORIES

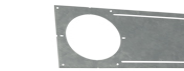
Sold Separately



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



26" Flat Rough-In Plates - cat # **RIP6**



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



Flanged Rough-In Plates - cat # **FRP6**



Goof Ring White OD 7 5/8" cat # **GR6**

COMPLIANCE



**Type IC & Air - Tight
Open Plenum**

Lotus LED Lights USA

250 H Street # 301, Blaine WA 98230 tel 360-200-5500

Warehouses: Hainesport NJ, Naples FL, Dallas TX, Las Vegas NV, Lynnwood WA

www.LotusLEDLights.com

Lotus LED Lights CANADA

800-15355 24 Ave Box 200, Surrey BC V4A 2H9 tel 604-538-3090

Delta BC & Mississauga ON