



LL6RR

6" Round Regressed 2nd Gen Plenum LED 17W



Type IC, Air-Tight, Wet & Plenum

DESCRIPTION

6" Round Recessed LED With Integral Driver In Connection Box
Commercial Grade Quality With Architectural Design

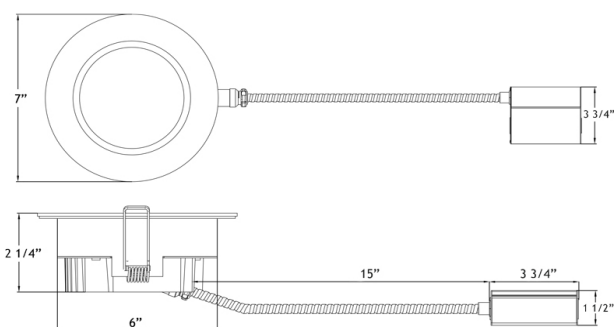
FEATURES & BENEFITS

2 1/4" Deep - Install Where Ceiling Space Is Limited
Type IC Rated - No Housing Required
CRI 90+ for True Color Rendering
Fast & Easy To Install - Save On Labor
Driver Inside Connection Box - No Junction Box Needed
Armored Cable & Metal Connectors - Open Plenum Rated

MOUNTING

Cut Hole In Ceiling And Snap Fixture In Opening With Attached Spring Clips. Ceiling Clearance Required: 2 1/2"

DIMENSIONS: ID 6" OD 7" Cut Out 6" to 6 1/4"



120V TRIAC Dimmable Driver Included



Optional 120V-347V Driver 0-10V Dimmable
Order Separately
[model # LLL-LD2050TR](#)



ORDERING GUIDE Example: **LL6RR - 30K - WH**

	CCT	Trim Finish	
LL6RR	-	-	
2700K	27K	WH	White
3000K	30K	BK	Black
4000K	40K		

Project: _____

Location: _____

Model #: _____ Qty: _____

Notes: _____

SPECIFICATION

Applications	Recessed Ceiling Mount		
Energy Used	17 W		
Color Temperature	2700	3000	4000
Light Output	1150	1200	1300
Halogen Equivalent	100 W		
Beam Angle	90°		
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		
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		
Warranty	10 Year Residential / 5 Year Commercial		

AVAILABLE TRIMS



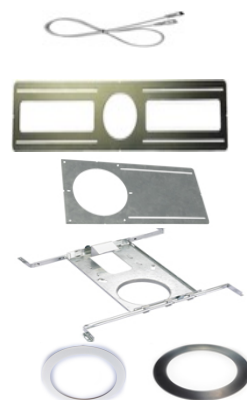
White



Black

ACCESSORIES

Sold Separately



[Armored Low Voltage Extension 10ft model# MEC10](#)

[26" Long Flat Rough-In Plate model # RIP6](#)

[13" Flat Rough-In Plate - model # MP6-2](#)

[Flanged Plate with Hanger Bars - model # FRP6](#)

[Goof Ring OD 7 5/8" White # GR6 Black # GR6-BK](#)

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, Dallas TX, 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