



LL6RR

6" Round Regressed Open Plenum LED 17W



Type IC, Air-Tight, Wet & Plenum Rated

DESCRIPTION

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

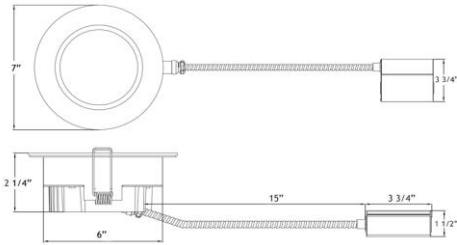
FEATURES & BENEFITS

2 1/4" Deep - Install Where Ceiling Space Is Limited
Single CCT 2700K, 3000K, 4000K or 5CCT options
CRI 90+ for True Color Rendering
Type IC Rated - No Housing Required - Save on Labour
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		
5CCT	5CCT	User Selectable 27-30-35-40-50K	

Project: _____

Location: _____

Model #: _____ Qty: _____

Notes: _____

SPECIFICATION	
Applications	Recessed Ceiling Mount
Power	17 W
Light CCT (K)	2700 3000 3500 4000 5000
Light Output White Trim (lm)	1230 1270 1330 1380 1350
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 (except 5CCT)
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

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