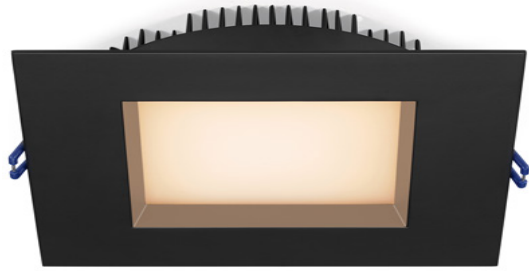




# LL6SR

## 6" Square Regressed 2nd Gen Plenum LED 18W



**Type IC, Air-Tight, Wet & Plenum**

### DESCRIPTION

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

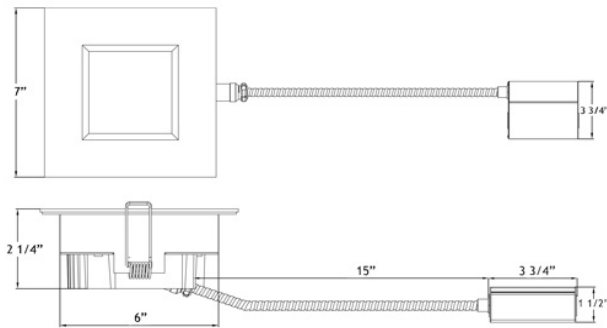
### FEATURES & BENEFITS

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" Sq 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: **LL6SR - 30K - WH**

	CCT	Trim Finish	
<b>LL6SR</b>	-	-	
2700K	<b>27K</b>	<b>WH</b>	<a href="#">White</a>
3000K	<b>30K</b>	<b>BK</b>	<a href="#">Black</a>
4000K	<b>40K</b>		

Project: \_\_\_\_\_

Location: \_\_\_\_\_

Model #: \_\_\_\_\_ Qty: \_\_\_\_\_

Notes: \_\_\_\_\_

SPECIFICATION	
Applications	Recessed Ceiling Mount
Energy Used	18 W
Color Temperature	2700   3000   4000
Light Output	1100   1200   1250
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



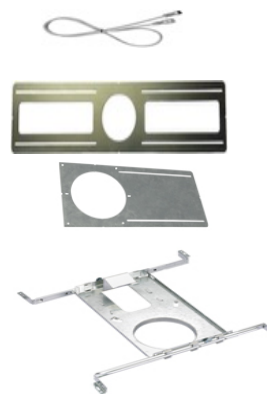
White



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](#)

### 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](http://www.LotusLEDLights.com)

mailing addresses  
warehouses

### Lotus LED Lights CANADA

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