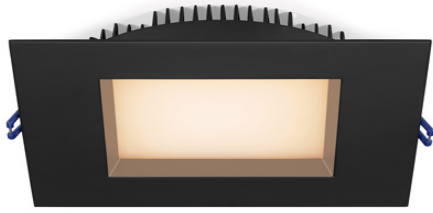




LL6SR

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

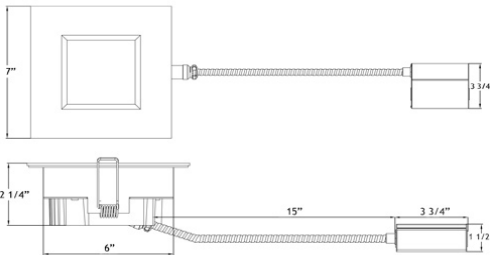
FEATURES & BENEFITS

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 as
Cat # **LLL-LD2050TR**

ORDERING GUIDE Example: **LL6SR - 30K - WH**

	CCT	Trim Finish	
LL6SR	-	-	
2700K	27K	WH	White
3000K	30K	BK	Black
4000K	40K		

Project: _____

Location: _____

Cat #: _____ 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 Extensions
10ft - cat # **MEC10**
FT6 / CMP rated. Max 40 ft Allowed



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



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



Flanged Plate with Hanger Bars - cat # **FRP6**

COMPLIANCE



Type IC
Air-Tight
Open Plenum

Lotus LED Lights USA

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