



LB8R

8" Round Economy Super Thin Recessed LED 18W



Type IC, Wet & Air-Tight

DESCRIPTION

8" Round Recessed LED With Integral Driver In Connection Box
Fits Where No Other Recessed Fixture Can

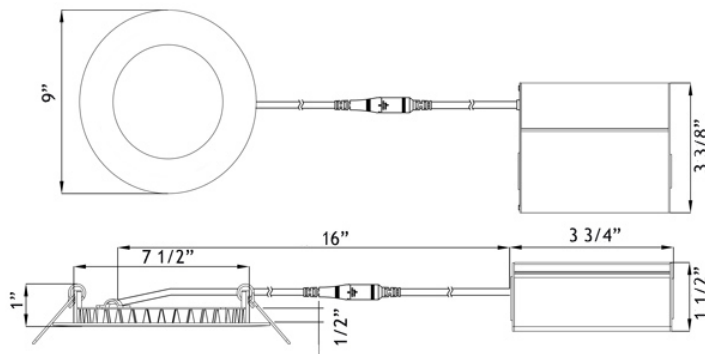
FEATURES & BENEFITS

- 1/2" Deep - Install Directly Under Joists - Maximum Layout Flexibility
- Driver Inside Connection Box - No Junction Box Needed
- Fast & Easy To Install - Save On Labor
- Type IC Rated - No Housing Required

MOUNTING

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

DIMENSIONS: ID 7 1/2" OD 9" Cut Out 7 1/2" to 8"



120V TRIAC Dimmable Driver Included



Optional 120V - 347V Driver
0-10V Dimmable
Order Separately as
[model # LLL-LD2050TB](#)



ORDERING GUIDE Example: **LB8R / 30K / WH**

	CCT	Trim Finish	
LB8R	/	/	
3000K	30K	WH	White
4100K	41K	BK	Black

Project: _____

Location: _____

Model #: _____ Qty: _____

Notes: _____

SPECIFICATION	
Applications	Recessed Ceiling, Showers & Soffits
Energy Used	18 W
Colour Temperature	3000 4100
Light Output	1200 1260
Halogen Equivalent	120 W
Beam Angle	110°
CRI	80
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 Ceiling, Wet & Damp Locations
IP Rating	IP 54
Air Tight	Yes
Ambient Temperature	-40°F (-40°C) to +104°F (+40°C)
Projected Life	70% Light Output at 36,000 Hours
Certification	cULus, Energy Star
Warranty	5 Year

AVAILABLE TRIMS



White



Black

ACCESSORIES Sold Separately



Low Voltage Extension Cables 10 ft FT4 / CMR rated
[model # EXC10](#)

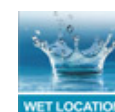


[26" Long Flat Rough-In Plate model # RIP8](#)



[Goof Ring White OD 9 1/2" model # GR8](#)
[Goof Ring White OD 10 1/2" model # GR810](#)

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