



DESCRIPTION

6" Round Regressed Baffle LED Tunable White

WiFi + Bluetooth Smart control via Smart Life app

FEATURES & BENEFITS

Smooth change of light color from **2700K to 6500K**

WiFi 2.4GHz or **Bluetooth Mesh** Controllable

1/2" Deep - Fits directly under joist

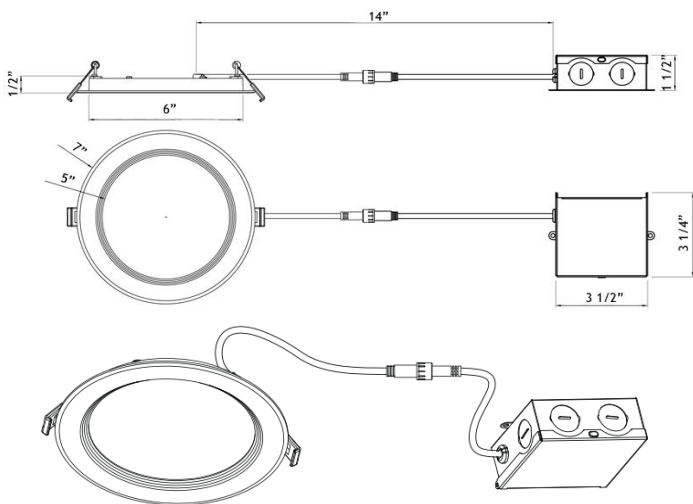
1/4" Regressed with Baffle Reflector for Reduced Glare

Type IC Rated - No Housing Required

Driver Inside Connection Box - No Junction Box Needed

Damp Location & Airtight

DIMENSIONS ID 6" OD 7" Depth: 1/2" Cut Out 6 1/8" to 6 1/4"



Driver Included



ORDERING GUIDE

Trim

LED-6-S12W-2700K-6500KWH-R-BF

[White](#)

In stock White trim. Other trims available by custom order.

LED-6-S12W-2700K-6500KWH-R-BF

6" Round Regressed Baffle Wi-Fi + Bluetooth Tunable White

Project:

Location:

Qty:

Notes:

SPECIFICATION	
Applications	Renovations & New Construction
Energy Used	12 W
Color Temperature (K)	tunable from 2700K to 6500K
Light Output (lm)	average 880 lm
Halogen Equivalent	90 W
Beam Angle	110°
CRI	80
Driver Input	120V AC 50/60 Hz
Dimming	by app - compatible with all smart speakers
Junction Box Volume	9.69 cubic inches / Max 5 No 12 AWG or 8 No 14 AWG
Approved Location	Insulated Ceiling & Damp Locations
Air Tight	Yes
Ambient Temperature	-4°F (-20°C) to +104°F (+40°C)
Projected Life	70% Light Output at 50,000 Hours
Certification	cETLus
Warranty	3 Year

INSTALLATION & SETUP INSTRUCTIONS

ACCESSORIES

Sold Separately



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



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



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



[Jumper Cable 10 ft. model # JC-10](#)



[Goof Ring White OD 7 5/8" model # GR6](#)



Emergency Back Up Drivers
[model # BLD-HM15D-YYY - non-dimmable](#)

COMPLIANCE



Type IC
Air-Tight

Lotus LED Lights USA

250 H Street # 301, Blaine WA 98230 tel 360-200-5500
Hainesport NJ & Ferndale WA

www.LotusLEDLights.com

mailing addresses
warehouses

Lotus LED Lights CANADA

1080 Cliveden Ave # 6, Delta BC V3M 6G6 tel 604-538-3090
Delta BC, Mississauga ON