



# LED-6-S12W-5CCT-SQ-BF

## 6" Square Regressed Baffle Budget LED 12W 5CCT



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

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

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

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

### DESCRIPTION

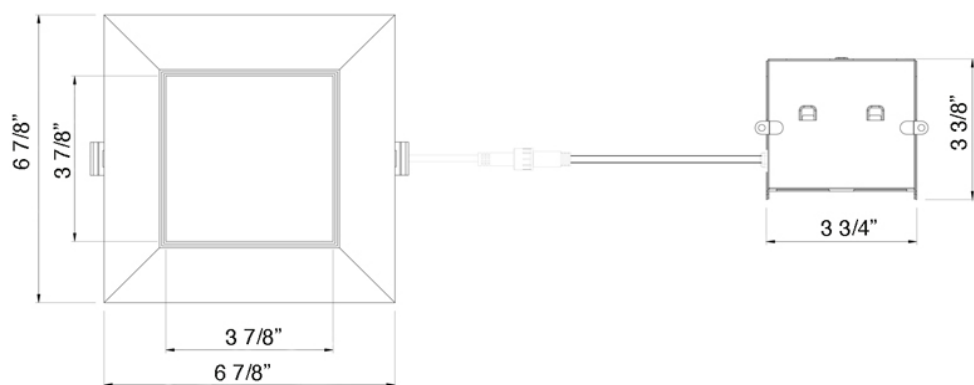
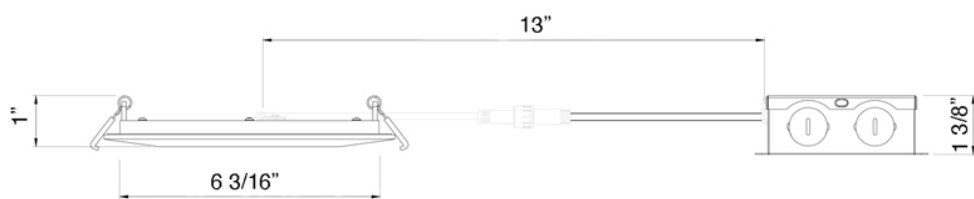
6" Square Regressed Baffle Budget LED  
With Integral Driver In Connection Box

### FEATURES & BENEFITS

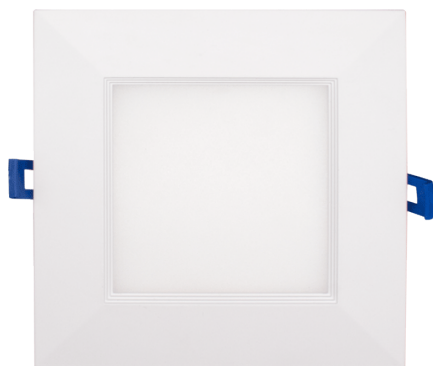
- 1/2" Deep** - Fits directly under joist
- 1/4" Regressed** with Baffle Reflector for Reduced Glare
- 5 CCT** user selectable 2700-3000-3500-4000-5000K
- Type IC Rated** - No Housing Required
- Driver Inside Connection Box** - No Junction Box Needed

**DIMENSIONS** ID 6 3/16" OD 6 7/8" Depth: 1/2" Cut Out 6 1/4"

120V Triac Dimmable Driver Included



### TRIM OPTIONS



Stock trim - White. Other Trim Colors Available By Custom Order

SPECIFICATION	
Applications	Renovations & New Construction
Energy Used	12 W
Color Temperature (K)	5 CCT: 2700   3000   3500   4000   5000
Light Output (lm)	890   1000   1030   1050   1010
Halogen Equivalent	100 W
Beam Angle	110°
CRI	80
Driver Input	120V AC 50/60 Hz
Dimming	TRIAC Dimmers 10% - 100%
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	5 Year



### ACCESSORIES

Sold Separately



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



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



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



[Jumper Cable 10 ft model # JC-5CCT-10](#)

### ORDERING GUIDE

**LED-6-S12W-5CCT-WH-SQ-BF**



### COMPLIANCE



**Type IC  
Air-Tight**

**Lotus LED Lights USA**  
250 H Street # 301, Blaine WA 98230 tel 360-200-5500  
Hainesport NJ, Naples FL, Vancouver WA

[www.LotusLEDLights.com](http://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