

# LED Downlights

RESIDENTIAL LIGHTING

#31206

LED ULTRA SLIM RECESSED LIGHTS

**MCT5** Multi Color Temperature (Selectable)

Customer Name: \_\_\_\_\_

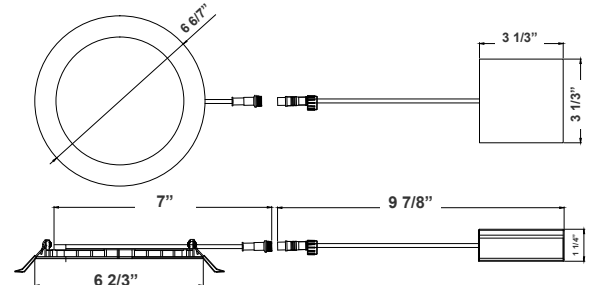
Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_



AVAIL. FINISHES



6 6/7" x 6 2/3"

LED DOWNLIGHTS (SMOOTH TRIM) - 6" ROUND Ideal for New As Well As Old Residential And Commercial Constructions.

## Features

- 6" Smooth Recessed Trim
- Multi CCT (Selectable Switch On the Back Of the Driver )
- Isolated Driver for Improved Thermal Management
- 5-Year Warranty
- Spun Aluminum With White Powder Coat Finish

## Technical Specifications

### Electrical:

- Voltage: 120V AC
- Output Voltage: 36VDC
- Power Factor: >0.90
- Wattage: 15W
- Efficacy: 75 LPW
- Total Harmonic Distortion: ≤15 %

### Mechanical:

- 1/4" Thick
- Up to 9 AWG18 Wires
- Die-cast Aluminum With White Powder Coat Finish
- Pot Light Housing Is Not Required Even For Insulated Ceiling
- Junction Box 1" Thick Included with Fixture
- Type Crated: Approved For Direct Contact With Insulation
- Maximum Ambient Temperature: -4°F to 104°F
- Damp Location

### Lighting:

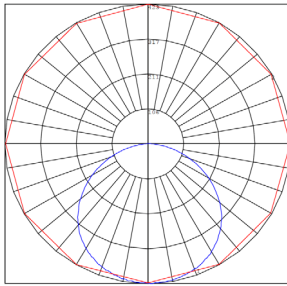
- Dimming: Dimmable Down to 10% Using a Standard TRIAC LED Dimmer
- Lens: 0.125" White Translucent Acrylic
- Can Rotate After Installation to Align
- LED: Seoul DOB (Driver On Board) Technology
- Optics: White Translucent Acrylic
- Total Lumens: 1125LM
- Color Temperatures: 2700K/ 3000K/ 3500K/ 4000K/ 5000K
- Multi CCT (Selectable Switch On The Back Of The driver )
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 100°-110°
- Rated Life: 50,000 hrs

### Applications:

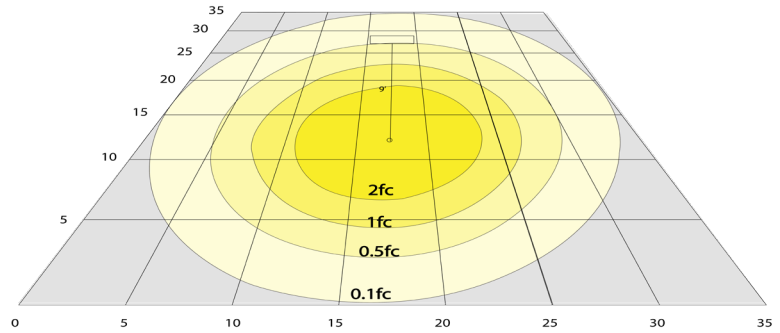
- LED recessed trims have been designed to be a flexible lighting solution for new construction applications, Ideal for closets, storage areas, attics, corridors, or general lighting solutions for residential and commercial applications



**Photometrics:** 31206



BUG Rating: B1-U2-G1



15W 5000K, Area 35'x 35' Mounting Height: 9'

**Other Views:**



Side View



Front View



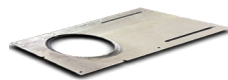
Junction box 1-1/4" thick included with fixtures

Back View

**Performance Table:** 31206

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
#31206	15W	120V	1125LM	2700K	B1-U2-G1	75
				3000K		
				3500K		
				4000K		
				5000K		

**ACCESSORIES:**



6" Round Rough-in Plate, 13" Long



10 Ft. Extension Cable For use with all Slim Light



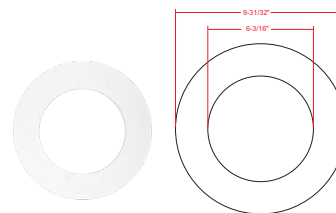
3", 4", 6" (Adjustable) Round Galvanized plate with Bar Hangers



6" Round Rough-in Plate, 26" Long



Clip-on Trims



Goof Ring For 6in Lights With Butterfly Wings

**FACTORY-INSTALLED OPTION:**



EXTERNAL BATTERY BACKUP