



# TP120-347-RT6-C-DIM-G1-ES

## 6" Round Commercial 3 CCT & 3 Wattage Selectable

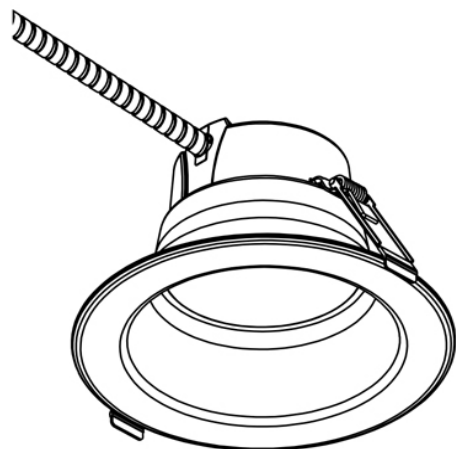
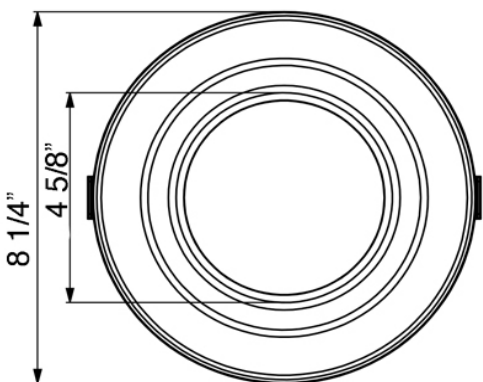
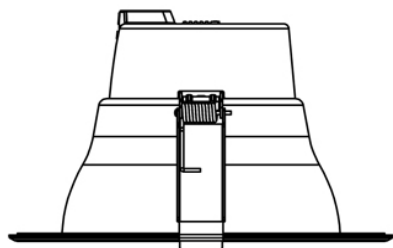
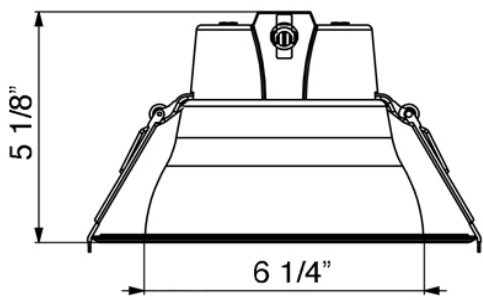
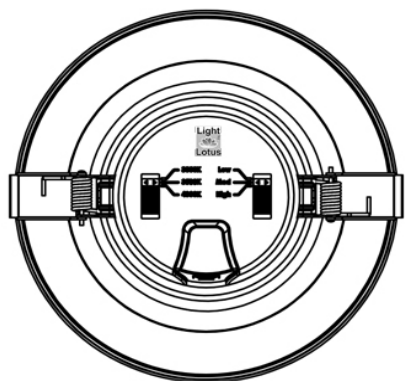
### DESCRIPTION

All in one solution 6" round recessed commercial grade LED fixture  
 Perfect for hospitality, shopping mall & retail, office, exterior soffit, etc.

### FEATURES & BENEFITS

- User selectable 3 light colors & 3 power options
- Universal voltage 120V-347V input
- 0-10V Dimmable 5%-100%
- CRI 90+ for true color rendering
- Type IC, Wet location & Air-tight
- Regressed optics with low glare
- Suitable for new construction and retrofit applications

**DIMENSIONS** ID 6 1/4" OD 8 1/4" Regressed 1 5/8"  
 Cut Out 6 1/4" to 7 1/2"



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

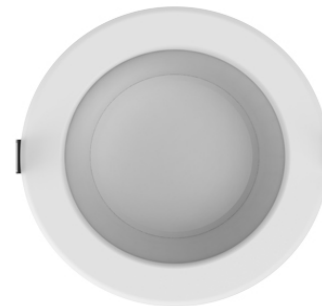
Location: \_\_\_\_\_

Trim: \_\_\_\_\_ Qty: \_\_\_\_\_

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

| SPECIFICATION         |                                   |
|-----------------------|-----------------------------------|
| Applications          | Commercial Recessed Ceiling       |
| Power Levels (W)      | 7   10   18                       |
| Light Output (lm)     | 700   1000   1500                 |
| Color Temperature (K) | 3CCT: 3000K - 3500K - 4000K       |
| Beam Angle            | 88°                               |
| CRI                   | 90 +                              |
| Input                 | 120V-347V AC 50/60 Hz             |
| Dimming               | 0 - 10V                           |
| Approved Location     | Insulated Ceiling & Wet 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, Energy Star, T24          |
| Warranty              | 5 Year                            |

### Trim Options



[Matte White](#)



[Alzak \(White Trims & Matte Silver Reflector\)](#)



### ACCESSORIES

Sold Separately



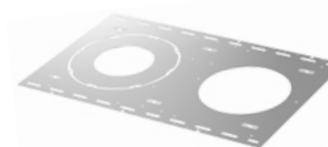
Black trim cover model # [LBL-6CRT-B](#)



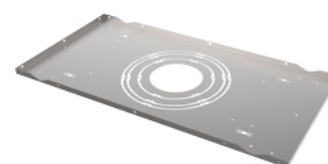
Silver trim cover model # [LBL-6CRT-S](#)



Goof Ring White OD 10 1/2" model # [LBL-6CGR-W](#)



New Construction Mounting Plate for Stud Ceiling  
[model # LBL-MP-C4-8-STUD](#)

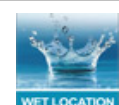


New Construction Mounting Plate for T-bar Ceiling  
[model # LBL-MP-C4-10-TBAR](#)

### ORDERING GUIDE

|  | Trim / Reflector      |
|--|-----------------------|
| <a href="#">TP120-347-RT6-C-DIM-G1-ES</a>    | <a href="#">White</a> |
| <a href="#">TP120-347-RT6-C-DIM-G1-ES-AZ</a> | <a href="#">Alzak</a> |

### 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