

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

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

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

Contact/Phone: \_\_\_\_\_

The LJKT564 is 6 inch LED Disc light for Square and Octagonal 4 and 5 inch Junction box and designed for most easy installation among these types of Disc lights. It is also compatible with most 5 and 6 inch recessed standard and shallow housings. Ideal for both remodel or new construction application. This Disc light comes with a disconnect screw-in base lead for easy installation into standard incandescent sockets.

## DESCRIPTION

- Aluminum body dissipates heat from the LED board.
- 4 different colors for trim White, Black, Bronze, Satin Nickel.
- E26 medium screw-base Edison connector provides easy retrofit of incandescent housings.  
(GU10 and GU24 socket adaptor available-sold separately)

## LED LIGHT ENGINE

- Protected LED driver performs at 120V.
- Dimming down to 10% with most dimmers.
- Suitable for operation in ambient not exceeding 40°C
- 2700K, 3000K, 4000K, 5000K available
- CRI ≥80 or ≥90
- Long life LED chips guaranteed up to 50,000 hours.

## WARRANTY

Guaranteed five years from the purchase date of the products, against mechanical defects in manufacturing.

## LISTINGS

- cULus Listed
- cULus Classified
- Energy star qualified
- Wet locations (Not suitable for coastal/salt water area)
- Damp locations
- RoHS compliances
- Tested in accordance with IESNA LM79 & LM80

## PERFORMANCE DATA

Input Voltage	120V
Input Power	12.5W
Frequency	60Hz
C R I	90
T Ambient	-30°C~40°C (-22°F~104°F)
C C T	3000 K
Lumens	850 lm

(all values at 25°C without a dimming control in circuit)

### List of Triac Dimmer Switch

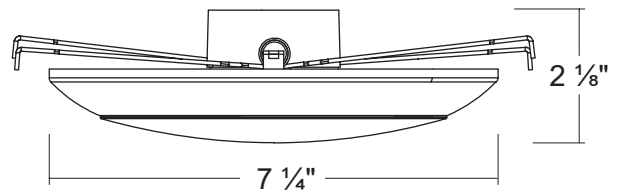
Mfr	Model #	Dimming Rate
COOPER	DLC03P	10 - 100%
Leviton	1A1505 / 1C1605	10 - 100%
Leviton	6631 / 6633	10 - 100%
Lutron	CT-603PG / CT-600PR	10 - 100%
Lutron	DV-600PR / DV603PG	10 - 100%
Lutron	DVW-603PGH / DVCL-153P	10 - 100%
Lutron	MACL-153M / TGCL-153P	10 - 100%
Lutron	S-600PR / S-2-LH	10 - 100%

## LJKT564

6" LED Disc Light



## DIMENSIONS

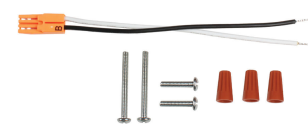


## PRODUCT CODES

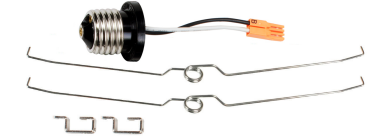
Model NO.	Description
LJKT564W	6" LED Disc Light / White
LJKT564B	6" LED Disc Light / Black
LJKT564SN	6" LED Disc Light / Satin Nickel
LJKT564BZ	6" LED Disc Light / Bronze
LJKT56ACRY	Accessories for mounting on recessed can

## ACCESSORY KIT

Basic Accessories for J-Box Installation

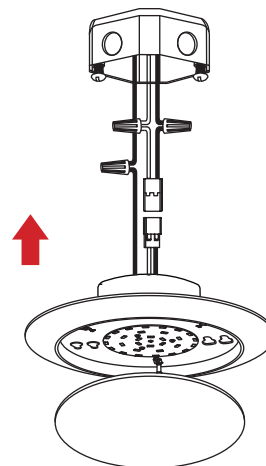


Optional Accessories for Can Installation



## HOW TO INSTALL

### 1) J - Box Installation



### 2) Can Installation

