# L - TECH®

Project: Fixture Type: Location: Contact/Phone:

The LJKT800 is 8 inch LED Disc light for Square and Octagonal 4 and 5 inch Junction boxes and designed for most easy installation among these types of Disc lights.

#### **DESCRIPTION**

- Aluminum body dissipates heat from the LED board.
- 4 different colors for trim White, Black, Bronze, Satin Nickel.
- Fast and easy installation.

#### **LED LIGHT ENGINE**

- Protected LED driver performs at 120V.
- Dimming down to 10% with most dimmers.
- 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	17W
Frequency	60Hz
CRI	90
T Ambient	-30 ℃~40 ℃ (-22°F~104°F)
ССТ	3000 K
Lumens	1500 lm

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

## **ACCESSORY KIT**

Basic Accessories for J-Box Installation



# LJKT800

8" LED Disc Light



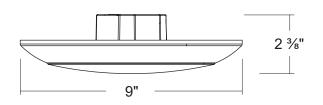






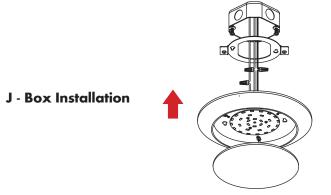


#### **DIMENSIONS**



#### **PRODUCT CODES**

Model NO.	Description	
LJKT800W	8" LED Disc Light / White	
LJKT800B	8" LED Disc Light / Black	
LJKT800SN	8" LED Disc Light / Satin Nickel	
LJKT800BZ	8" LED Disc Light / Bronze	



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%		