L - TECH®

Project:
Fixture Type:
Location:
Contact/Phone:

The LRKT644 is 6 inch LED Retrofit kit with Square Smooth. It is compatible with most of 6 inch standard recessed new construction and remodel housings. The retrofit kit comes with a E26 medium screw-base Edison adaptor for easy installation into standard incandescent sockets.

DESCRIPTION

- Diecast construction provides lasting durability
- 4 different colors for trim White, Black, Bronze, Satin Nickel.
- Torsion spring mounting style are designed to accommodate most 6" standard and shallow housings.
- E26 medium screw-base Edison adaptor provides easy installation into Incandescent housings.

(GU10 and GU24 socket adaptor available - sold separately)

LED LIGHT ENGINE

- Protected LED driver performs at 120V. (120-277V available)
- \bullet Dimming down to 10% with most dimmers.
- CCT 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 product, against mechanical defects in manufacturing.

LISTINGS

- 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

120V	
16W	
50 / 60Hz	
90	
-30 °C ~40 °C (-22°F~104°F)	
3000 K	
1050 lm	

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

LRKT644

6" LED Square Smooth Retrofit Kit



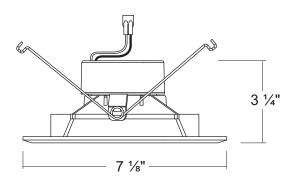








DIMENSIONS



PRODUCT CODES

Model NO.	Description	
LRKT644W	6" LED Retrofit / Square Smooth / White	
LRKT644B	6" LED Retrofit / Square Smooth / Black	
LRKT644SN	6" LED Retrofit / Square Smooth / Satin Nickel	
LRKT644BZ	6" LED Retrofit / Square Smooth / 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%	