L - TECH®

| Project: |
|----------------|
| Fixture Type: |
| Location: |
| Contact/Phone: |

The LRKT448H is 4 inch LED Retrofit Kit with Square Smooth. It is compatible with most of 4 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

- High Lumen version LED Retrofit
- Diecast aluminum heatsink dissipates heat from the LED board.
- 4 different colors for trim White, Black, Bronze, Satin Nickel.
- 3 Tension clips pre-installed on unit for easy installation.
- 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.
- 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
- Title 24 compliant
- 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 | 15W |
| Frequency | 50 / 60Hz |
| CRI | 90 |
| T Ambient | -30 °C ~40 °C (-22°F ~104°F) |
| CCT | 3000 K |
| Lumens | 1010 lm |
| | |

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

LRKT448H - High Lumen Version

4" LED Square Smooth Retrofit Kit

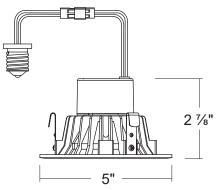








DIMENSIONS



PRODUCT CODES

| Model NO. | Description | |
|-------------|--|--|
| LRKT449W-H | 4" LED Retrofit / Square Baffle / High Lumen Ver. / White | |
| LRKT449B-H | 4" LED Retrofit / Square Baffle / High Lumen Ver. / Black | |
| LRKT449SN-H | 9SN-H 4" LED Retrofit / Square Baffle / High Lumen Ver. / Satin Nickel | |
| LRKT449BZ-H | 4" LED Retrofit / Square Baffle / High Lumen Ver. / Bronze | |
| LRK1449BZ-H | 4" LED Retrotit / Square Battle / High Lumen Ver. / 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% | |