

5 & 6 inch LED Retrofit

5 & 6" Round Eyeball LED Downlight Retrofit Kit



Use the switch to set the desired CCT (Correlated Color Temperature).



120V Triac Dimming Ver.



120-277V 0-10V Dimming Ver.

- Finishes



B - Black



BZ - Bronze



SN - Satin Nickel



SPECIFICATION

QUICK FEATURES

- Diecast aluminum heatsink dissipates heat from the LED board
- Adjustable eyeball offers 22-degree tilt and up to 355-degree rotation
- 4 different colors : **W**-White / **B**-Black / **SN**-Satin Nickel / **BZ**-Bronze
- 3 or 5 Position CCT Selectable switch (2700K / 3000K / 3500K / 4000K / 5000K)
- Dimming down to 10% with most dimmers.
- E26 medium screw-base Edison adaptor provides easy installation into Incandescent housings (GU10 and GU24 socket adaptor available - sold separately)
- cUL classified / ENERGY STAR qualified
- Damp Location
- Lifetime of 50,000 hours
- 5 year warranty

PERFORMANCE DATA

Input Voltage	120V (Triac Dimming Ver.)	120-277V (0-10V Dimming Ver.)
Frequency	50 / 60Hz	
T Ambient	-30 °C ~ 40 °C (-22 °F ~ 104 °F)	

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

LIGHT SOURCE TEST TABLE

Wattge	2700K	3000K	3500K	4000K	5000K
12 W	960 lm	980 lm	1000 lm	1020 lm	1050 lm

CRI 90

DIMENSINONS

Triac Dimming Ver.
MODEL NO. LRK7565EN
1 kind of CCT

Triac Dimming Ver.
MODEL NO. LRK7565EN-3CCT
Select 3 kinds of CCT

Triac Dimming Ver.
MODEL NO. LRK7565EN-5CCT
Select 5 kinds of CCT

0-10V Dimming Ver.
MODEL NO. LRK7565EN-5CCT-M

ORDERING INFORMATION

1 CCT

Model No.	Description
LRKT565W-EN	5&6" LED Retrofit / Round Eyeball / White / Triac Dimming Ver.
LRKT565B-EN	5&6" LED Retrofit / Round Eyeball / Black / Triac Dimming Ver.
LRKT565SN-EN	5&6" LED Retrofit / Round Eyeball / Satin Nickel / Triac Dimming Ver.
LRKT565BZ-EN	5&6" LED Retrofit / Round Eyeball / Bronze / Triac Dimming Ver.

3 CCT Selectable

Model No.	Description
LRKT565W-EN-3CCT	5&6" LED Retrofit / Round Eyeball / White / Triac Dimming Ver.
LRKT565B-EN-3CCT	5&6" LED Retrofit / Round Eyeball / Black / Triac Dimming Ver.
LRKT565SN-EN-3CCT	5&6" LED Retrofit / Round Eyeball / Satin Nickel / Triac Dimming Ver.
LRKT565BZ-EN-3CCT	5&6" LED Retrofit / Round Eyeball / Bronze / Triac Dimming Ver.

5 CCT Selectable

Model No.	Description
LRKT565W-EN-5CCT	5&6" LED Retrofit / Round Eyeball / White / Triac Dimming Ver.
LRKT565B-EN-5CCT	5&6" LED Retrofit / Round Eyeball / Black / Triac Dimming Ver.
LRKT565SN-EN-5CCT	5&6" LED Retrofit / Round Eyeball / Satin Nickel / Triac Dimming Ver.
LRKT565BZ-EN-5CCT	5&6" LED Retrofit / Round Eyeball / Bronze / Triac Dimming Ver.
LRKT565W-EN-5CCT-M	5&6" LED Retrofit / Round Eyeball / White / 0-10V Dimming Ver.
LRKT565B-EN-5CCT-M	5&6" LED Retrofit / Round Eyeball / Black / 0-10V Dimming Ver.
LRKT565SN-EN-5CCT-M	5&6" LED Retrofit / Round Eyeball / Satin Nickel / 0-10V Dimming Ver.
LRKT565BZ-EN-5CCT-M	5&6" LED Retrofit / Round Eyeball / Bronze / 0-10V Dimming Ver.

DIMMER LIST

List of Triac Dimmer Switch (120V)

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%

List of 0-10V Dimmer Switch (120-277V)

Mfr	Model #	Dimming Rate
Lutron	NFTV	10 - 100%
Lutron	NTSTV-DV	10 - 100%
Legrand	CD4FBLW	10 - 100%
Leviton	1P710-DL	10 - 100%

