



LS-2-240-5CCT / LS-2-243-5CCT

2" Selectable 5CCT Square Smooth / Baffle LED Retrofit Downlight

LUMENS: 800LM

COLOR TEMPERATURE: 27K/30K/35K/40K/50K

APERTURE: Round

Description 2" Square with round aperture LED retrofit downlight include a 5CCT selectable switch allows for changing the color temperature appearance to suite the environment mood. Spun aluminum construction provides clean sharp edges and is suitable for use with most 2" recessed housings. Deep regressed optics and round aperture deliver even and glare-free illumination.

FEATURES

- Selectable 5CCT (27K/30K/35K/40K/50K)
- Wattage 8W
- Light Output: 27K-720lm, 30K-750lm
35K-770lm, 40K-780lm, 50K-760lm
- 90+ CRI
- 120-277V
- Smooth or Baffle Square Trim
- Dimmable to 10% with most standard Triac dimmers
- 50,000 Hours Life
- 5 Year Limited Warranty
- cUL classified for Wet Locations



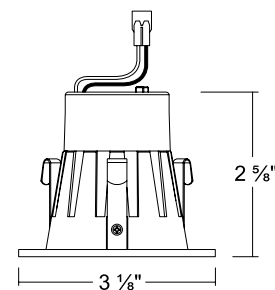
PRODUCT IMAGES & DIMENSIONS



LS-2-240-5CCT
(Smooth Trim)



LS-2-243-5CCT
(Baffle Trim)



SPECIFICATIONS

PART NUMBER	SIZE	TYPE	LUMEN/WATTAGE	SELECTABLE 5CCT	VOLTAGE	DIMMING	CRI	FINISH	LISTING
LS-2-240-5CCT	2"	Square Smooth	800lm/8W	27K/30K/35K/40K/50K	120-277V	Yes	90+	White	cULus
LS-2-243-5CCT	2"	Square Baffle	800lm/8W	27K/30K/35K/40K/50K	120-277V	Yes	90+	White	cULus

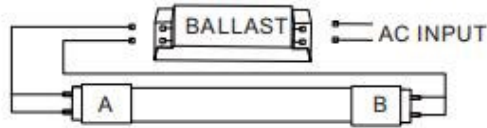


LSB-4-T8-AB-5CCT

4ft. T8 Type A+B Selectable 5CCT LED Glass Tube

WIRING DIAGRAM

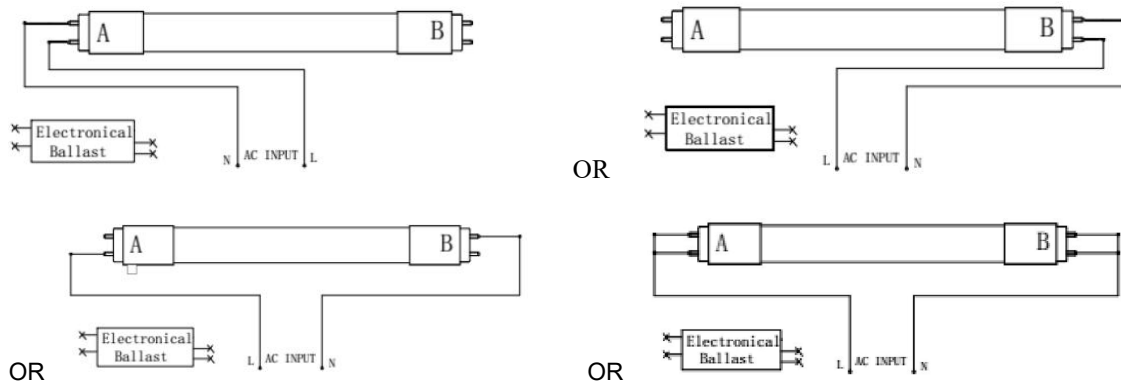
TYPE A (Ballast Compatible) - Assembly



BALLAST COMPATIBLE

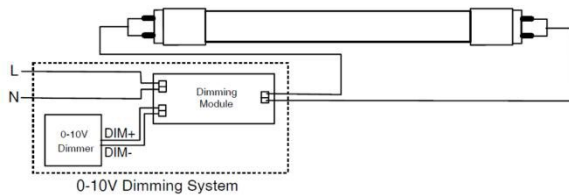
TYPE B (AC directly, double end or single end ballast bypass) Assembly

Case 1: Direct AC wiring diagram without dimmer



Voltage Input: AC120-277V 50/60Hz

Case 2: Direct AC wiring diagram with 0-10V dimming system



Voltage Input: AC120-277V 50/60Hz

Case 3: Direct AC wiring diagram with Reverse phase dimming



Single Ended Input(Type B)

Input Voltage: AC120-277V 50/60Hz

Double Ended Input(Type B)

COMPATIBLE TRIAC DIMMER:

Brand	Model Number	Brand	Model Number
Lutron	DVELV-300P-BR	Lutron	DVELV-303P-WH
Lutron	DVELV-300P-GR	Lutron	MAELV-600P-AL
Lutron	DVELV-300P-IV	Lutron	MAELV-600P-BL
Lutron	DVELV-300P-LA	Lutron	MAELV-600P-BR
Lutron	DVELV-300P-WH	Lutron	MAELV-600P-GR
Lutron	DVELV-303P-BR	Lutron	MAELV-600P-IV
Lutron	DVELV-303P-GR	Lutron	MAELV-600P-LA
Lutron	DVELV-303P-IV	Lutron	MAELV-600P-WH
Lutron	DVELV-303P-LA		