

Project name:		
Fixture type:		
Date:		

4" LED Bi-Pin Retrofit Insert Baffle Trims



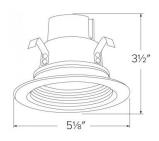
Features

- Perfect for retrofitting Low Voltage Housings to LED.
- GU5.3 socket for MR16 retrofit.
- Baffle reduces stray light.
- Flicker free dimming.

Specifications

Wattage	9W	
Lumens	600 lm	
Voltage	12V AC	
Color Temp.	2700K, 3000K, 3500K, 4000K, 5000K	
Dimmable	Triac/ELV	
Lamp Type	LED	
CRI	90+	
Damp Location Listed		

Dimensions



Technical Details

Construction:

- Meticulously manufactured trim with a powder coated or anodized finish.
- Diecast trim ring for durability and lasting quality.
- Baffle helps reduce glare.

Installation: Clips securely mount trim into the housing and keeps ring flush with ceiling.

Compatible Housing: Compatible with 4" Low Voltage IC and Non-IC versions with GU5.3 base.

Dimmability: Dimmability depends on transformer compatibility (magnetic or electronic).

Product Numbers

Item	Lamp type	Lumens	сст	Watts	Voltage	Dimming	Finish
EL140CT5W	LED	600 lm	2700K, 3000K, 3500K, 4000K, 5000K	9W	12V AC	Triac/ELV	All White

Product Number Builder Example: EL140CT5W

4" LED Bi-Pin Retrofit Insert	Color Temp.	Finish
EL140		
	CT5 2700K - 5000K	W All White



Dimmer Compatibility Chart 4" LED Bi-Pin Retrofit Insert

With Electronic Low Voltage Transfomers

For Reference Only

Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards. Consult the dimmer manufacturer prior to installation to ensure compatibility.

Manufacturer	Product	Part Number	Dimmed Light Output Range
ELV Dimming			
Lutron	Diva® 300W Single-Pole Electronic Low Voltage Dimmer	DVELV-300P	10% - 100%
	Diva® 300W 3-Way Electronic Low Voltage Dimmer	DVELV-303P	10% - 100%
	Skylark® 300W Single-Pole Electronic Low Voltage Dimmer	SELV-300P	10% - 100%
	Skylark® 300W 3-Way Electronic Low Voltage Dimmer	SELV-303P	10% - 100%
	Maestro® 600W Single-Pole/Multi-Location Electronic Low Voltage Dimmer	MAELV-600	10% - 100%
	SureSlide® 300W 3-Way Electronic Low Voltage Dimmer	6615-P0	10% - 100%
	Decora® 450W Single-Pole/3-Way Electronic Low Voltage Dimmer	DSE06-10Z	10% - 100%
	IllumaTech® 300W Single-Pole/3-Way Electronic Low Voltage Dimmer	IPE04-1LZ	10% - 100%
Leviton	Vizia® RF + 600W Single-Pole/3-Way/Multi-Location Electronic Low Voltage Dimmer	VRE06-1LZ	10% - 100%
	Vizia® 600W Single-Pole/3-Way/Multi-Location Electronic Low Voltage Dimmer	VZE06-1LX	10% - 100%
	Decora® Digital Bluetooth 600W Single-Pole/3-Way/Multi-Location Electronic Low Voltage Dimmer	DDE06-BLZ	10% - 100%

^{*}NOTE: Refer to dimmer manufacturer's documentation for installation instructions and circuit details

Disclaimer: Minimum and maximum loads for LEDs and CFLs are given in number of lamps and may vary depending on the lamp being used. Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards.

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