



SMART DIMMER 0-10V

Boca Dimmer Family: 0-10 Volt

Customer:

Date:

Type:

Project:



The Boca Flasher SMART Dimmer 0-10V provides an interface with a dimming protocol of 0-10 volts. Our patent pending technology changes the paradigm of lighting control. With the ease of a switch, the 10 Volt Dimmer enables the luminaires and controls to evenly dim with precise configuration with no flickering. It's perfect for Boca Flasher LED systems such as the Boca HPNLS, HPNFC, NANOLUME and many other Boca Flasher LED lighting products.

- Used for Boca Flasher's single color products.
- Anodized aluminum housing.
- Easy Installation.
- Contact Boca Flasher for use with OEM fixture needs.
- Contact Boca Flasher for DALI or DMX options

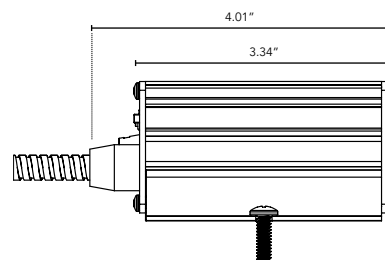
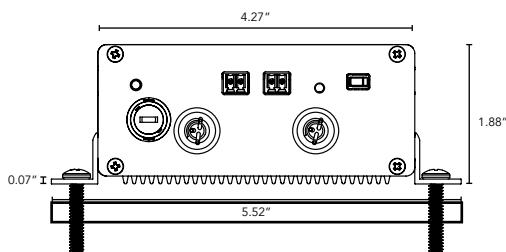


PRODUCT SPECIFICATIONS:

	INPUT/OUTPUT PORT	VOLTAGE	DIMMING	WIRING
Smart Dimmer	0-10V	120V - 277V	TE Trailing Edge LE Leading Edge	EP Edison Plug HW Hard Wired

DIMENSIONS:

Elevation View



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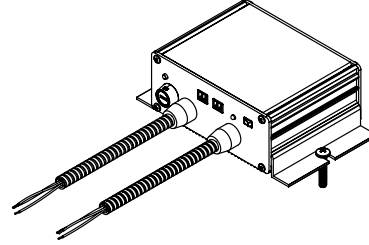
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TECHNICAL SPECIFICATIONS:

INPUT VOLTAGE	120V-277VAC
INPUT PORT	0-10V
OUTPUT PORT	0-10V
FREQUENCY	60HZ
TOTAL WIDTH	5.5"
TOTAL HEIGHT	2.0"
MAX LOAD	750-1300W (Voltage Dependent)
HOUSING LENGTH	4.25"
LENGTH WITH MOUNTING	5.5"
DIMMING CONTROL	Trailing Edge or Leading Edge upon request
MOUNTING	Brackets w/ Screw Optional
POWER CABLE	UL Standard 6.5 ft.
RATING	ETL
MODE	0-10V
ENVIRONMENTAL	Operating temperature--40°F-140°F Ambient(-40°C-60°C)** Storage temperature -40°F-140°F Ambient indoor fixtures operation limited to =<50% relative humidity

MOUNTING INFORMATION:



* Military spec available under special request-lead times may be impacted.