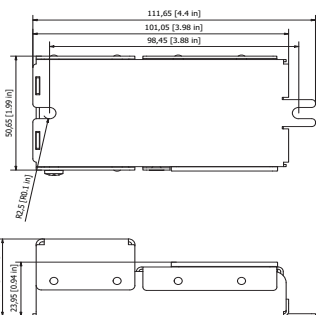


TRED-CSB

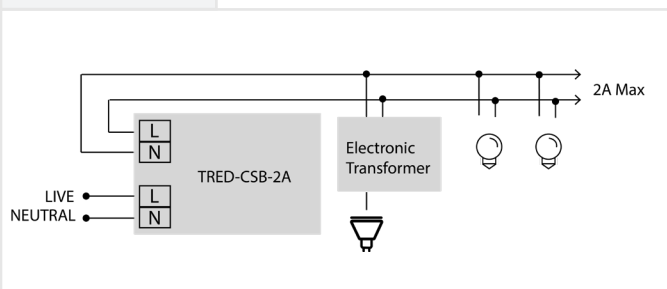
EU/US Technical Datasheet



Dimensions



Wiring Diagram



General Description

Bluetooth enabled Trailing Edge Phase Dimmer, 2A max. load.

Technical Specifications

Housing	Aluminium
Dimensions	4.4in x 1.99in x 1.35in
Weight	<1kg
Electrical Connections	0.25mm to 1.3mm ² (18-24AWG)
Mechanical Mount. Connection	Screw Down
Operating Temp. Ambient	0°C to +50°C
Storage Temp.	-40°C to +80°C
Input Voltage	120-277VAC
Switching Output	2A @ 230VAC
Maximum Power	≤ 1.5 (without power switching)
Max. Off-State Pwr Consumption	≤ 300mW
Dimming	Logarithmic/Linear, 1-100%, 0-01% Resolution
Dimming Output	Trailing Edge Phase Dimming
Wireless Protocol	Bluetooth Low Energy v4.1
Standards	CE FC cUL ^{us} LISTED

Features

- 120-277VAC
- Trailing edge phase dimming controller
- Capable of loads up to 2A
- Casambi enabled
- Bluetooth beacons

Order Codes

TRED-CSB-2A: Wireless trailing edge phase dimmer, 100-277VAC Input, Casambi Enabled