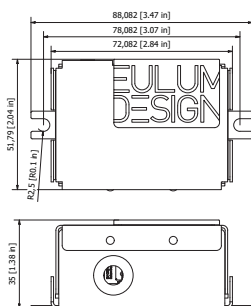


TRAN-CSB10-E

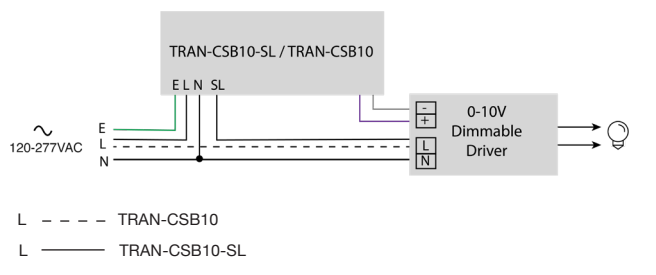
US/EU Technical Datasheet



Dimensions



Wiring Diagram



General Description

Bluetooth enabled translator converts BLE signal to 0-10V dimming output with 2A switched live output.

Technical Specifications

Housing	Aluminium
Dimensions	2.84in x 2.04in x 1.38in
Weight	<0.5kg
Electrical Connections	0.25mm to 1.3mm ²
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	≤ 1.5W (without switching load)
Max. Off-State Pwr Consumption	≤ 300mW
Dimming	Logarithmic/Linear, 1-100%, 0-01% Resolution
Dimming Output	0-10VDC
Wireless Protocol	Bluetooth Low Energy v4.1
Standards	CE FC cUL ^{us} LISTED

Features

- 1 channel BLE/0-10V dimming controller with optional 2A switched live output
- Casambi enabled
- Bluetooth beacons
- Controls a maximum of 5 drivers.

Order Codes

TRAN-CSB10-E: 120-277VAC Input, Casambi Enabled - Single 0-10v dimming signal output (max 10mA)

TRAN-CSB10-E-SL: 120-277VAC Input, Casambi Enabled - Single 0-10v dimming signal output (max 10mA), Switched Live