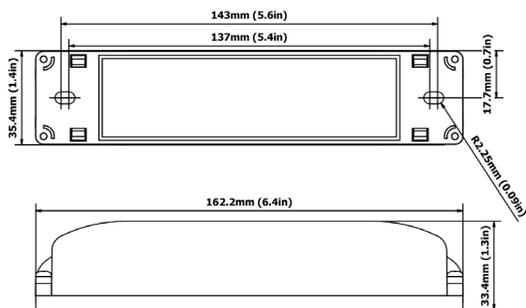


TRAN-E-CSB

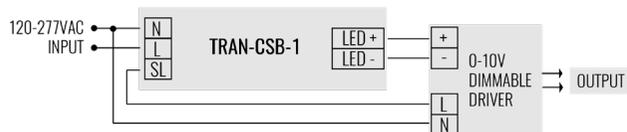
EU Technical Datasheet



Dimensions



Wiring Diagram



General Description

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

Technical Specifications

Housing	Plastic Injection Moulded ABS
Dimensions	162.2mm x 35mm x 33.3mm
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 FCC

Features

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

Order Codes

TRAN-E-CSB-1: 1 channel wireless BLE/0-10V dimming controller with 2A switched live output, Casambi Enabled