

TRAN-XIT-1

Technical Datasheet

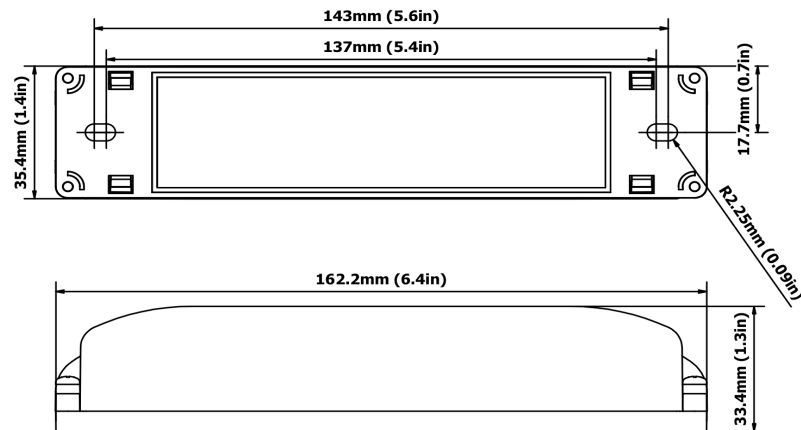
EULUM
DESIGN



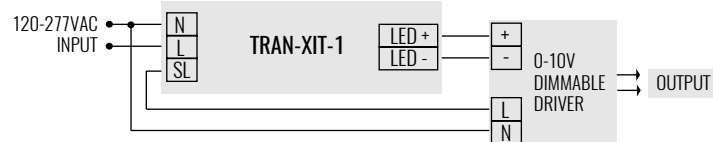
General Description

Part of the Xicato GalaXi intelligent Bluetooth controlled lighting, the Eulum TRAN-XIT-1 Modules are luminaire accessories that provides power switching and protocol translation between Xicato Bluetooth wireless control and standard 0-10V drivers. Power input is 120-277VAC, which is passed through a relay to the LED driver. TRAN-XIT-1 can be used to switch on and off the AC power to a standard, non-dimmable driver.

Dimensions



Wiring Diagram



Technical Specifications

Housing	Plastic injection moulded ABS
Dimensions (main body)	162.2mm x 35mm x 33.3mm
Weight	<0.5kg
Electrical Connections - Stranded 22cm (8.5in)	0.25mm to 1.3mm ²
Mechanical Mounting Connection	Screw Down
Operating Temperature, Ambient	0°C to +50°C
Storage Temperature	-40°C to +80°C
Input Voltage	120-277VAC
Switching Output	2A @ 230VAC
Maximum Power	≤ 1.5W (without switching load)
Max Off-State Power Consumption	≤ 300mW
Dimming	Logarithmic / Linear, 1-100%, 0-01% Resolution
Dimming Output	0-10VDC
Wireless Protocol	Bluetooth Low Energy v4.1
Standards	CE FC

Features

- 1 Channel Output
- Controls a maximum of 5 drivers
- Xicato GalaXi compatible
- Bluetooth Beacons
- 0-10VDC dimming control output

Order Codes

TRAN-XIT-1 BLE/0-10V dimming controller with 2A switched live output, Xicato GalaXi compatible

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