

Protection class: IP20

Product Image



Description

Processor provides control logic and management for Control3 system. User interface for Control and configuration is via a web page hosted locally by the processor. Ethernet port allows any configuration via any connected PC without specialised software. BUS connection on DIN rail allows up to 8 DALI Slices to be connected (97-SCIV2) for up to 512 Device Control. Multiple processors may be linked via TCP/IP for larger systems.

Functions

Energy

Presence / Absence Detection
Daylight Harvesting
Time Control
Energy Monitoring

Maintenance

DALI Fault monitoring & notification
Emergency Testing & Reporting
Occupancy Monitoring
BMS Integration (Optional Upgrade)

Comfort, Convenience

Scene Setting & Sequences
AV Integration
Circadian rhythms, tuneable white
Smart Circulation

Basic Technical Data

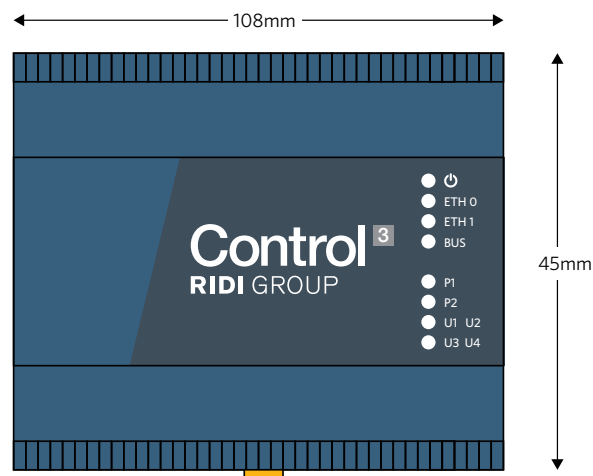
Power Source	9-36V DC
Power Consumption	<12W per 512 Luminaires
Capacity	MAX 8 x DALI Slices (97-SCIV2)

Part Numbers

Description

97-C3-CPU	Control3 Main Processor
97-SW-TREND	Trend BMS interface software upgrade
97-SW-BACNET	BACNET BMS interface software upgrade

Dimensions



Wiring example

