97-C3-CPU

IP20

Protection class:

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

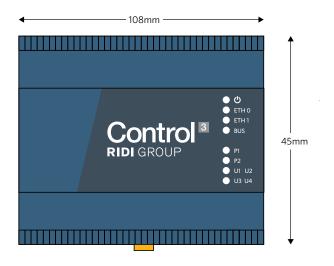
Scene Setting & Sequences
AV Integration
Circadian rhythms, tuneable white
Smart Circulation

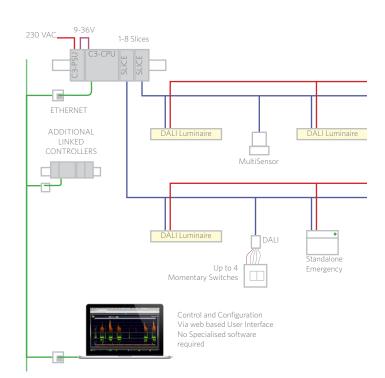
Basic Technical Data

Power Source	9-36V DC
Power Consumption	<12W per 512 Luminaires
Capacity	MAX 8 x DALI Slices (97-SCIV2)
Part Numbers	Description
i ai t Nullibers	Description
97-C3-CPU	Control3 Main Processor
	-

Dimensions

Wiring example





The details provided in this data sheet were prepared with due care but are still subject to error. We retain the right to make formal, technical and pricing changes. 04/2018 RIDI Lighting Ltd, Units 8 & 9 The Marshgate Centre, Harlow Business Park, Parkway, Harlow, Essex, CM19 50P. Tel: 01279 450882 Fax: 01279451169 Web: www.ridi.co.uk Email: Info@ridi.co.uk

RIDI GROUP