SCMD2 must be installed in a suitable DINrail enclosure.
Always mount in well ventilated location

**Mechanical**
- Weight: 0.35 kg
- Operating temperature: +2°C to +50°C
- Max storage temperature: +60°C
- Humidity: +5 to 95% non-condensing
- Environmental protection: IP20

Installation: Installation must be carried out by a suitably qualified electrician and installed in a suitable DINrail enclosure rated for the intended environment.

**Electrical**
- Supply: 100 - 230VAC ±10%, 50/60 Hz
- Terminals max. wire size: 2.5mm²
- iCANnet™ inputs/output: Screw terminals
- DALI output screw terminals: Max wire size 2.5mm²
- DALI signal: Nominal 16V, max current 250mA supplies to each loop
- Terminals max wire size: 1 x 2.5mm² or 2 x 1.5mm² per circuit
- Protection: Provided by installer
**SCMD2**
2 Universe Addressable
DALI Controller

### Device LEDs and Buttons

**Status LED**
Green LED flashes – device OK

**Data LED**
Red LED flashes when messages sent on network.

**Alarm LED**
Red LED flashes for network initiated alarm

**Device Identification**
Press and release switch.
Sending a message to identify the device on the network (red Data LED flashes).

**DALI LEDs**
Yellow LED flashes when messages sent on DALI bus
Yellow LED solid on - short circuit on DALI bus

**DALI Universe Test buttons**
10 second press to enter Test mode
Sequential presses Broadcast all on all off
10 second press to exit Test mode.

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Incoming Supply
100 - 230V ~

DALI Output Universe 1
DALI Output Universe 2

Connection to the iLight Network

iLight Network Termination

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