



Features

- Compatible with DALI-2
- Connects a mains rated sensor to DALI-2 system
- Suitable for DALI application controller
- Designed for compliance to IEC 62386-303
- Suitable for up to 32 devices per DALI line
- Powered directly from DALI line, no separate supply required
- Small form factor for mounting in existing enclosures
- Upgradeable to match changes in DALI standards



DALI-2

Designed for DALI
version 2 compliance



Small form factor

Small form factor for mounting
in existing enclosures



Cables

4 x 100 mm cables
supplied with switch



Adapt specialty sensors

Allows use of Highbay, microwave and
other speciality sensors on DALI line

zencontrol

DALI sensor adapter datasheet



Product range

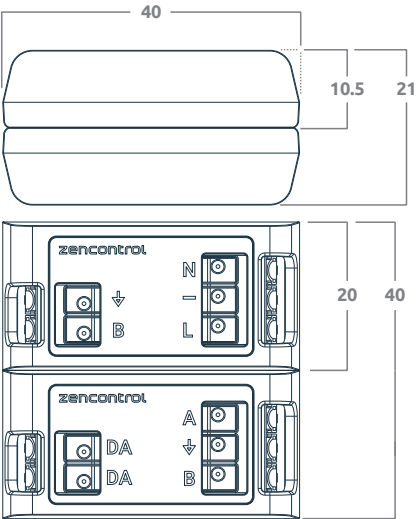
Order code	Description
zc-sens-adpt	DALI sensor adapter for mains rated sensors

Features

- For use with DALI-2 compliant application controller
- Designed for compliance to IEC 62386-303*
- Control scenes / groups / actions / events with a zencontrol control system
- Multiple control devices per line
- Suitable for one DALI line of up to 32 devices
- Supplied with zc-switch for connection to DALI

* Pending publication of test sequences

Dimensions



40 / 10.5 / 20 mm

Specifications

Supply	DALI
Control system	DALI-2
DALI line current	5 mA
Input	220 - 240 ~ 50 Hz
Wiring	0.5 - 0.75 mm ² Strip 6 - 7 mm
Operating temperature	0 to 45°C
Material	PC
Ingress protection	IP20
Compliance standards	IEC 61347-2-11 CISPR 15 IEC 62386-303 EMC-2004/108/EC LVD-2006/95/EC

Notice

- The switch must not be connected to any mains. It is powered directly from the DALI line.
- Input switches should be connected directly to the switch. They shall be volt-free contacts and must not be connected to mains.
- The DALI line is not SELV. It must be treated like LV mains and treated with the same precautions and wiring regulations.