zencontrol

RGB Scenepanel **datasheet**

V 2.0

Last updated **08 / 12 / 20**

Information is subject to change without notice, E&OE



Features

- Multiple finishes available
- Up to 10 units per DALI line
- Simple adjustment of colour and brightness
- Models to suit 60 and 84 mm mounting centres
- Customisable labels available for specific applications
- Customised control on DALI application controller
- Automatic configuration of RGB channels on zencontrol controllers

Powered by DALI
No additional supply means energy savings and simple installation

DALI-2
For use with DALI-2 compliant application controller

Integrated illumination
Configurable inbuilt LED status indicator for user convenience

RGB
Plug and play control of RGB fittings

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RGB Scenepanel **datasheet**



Product range

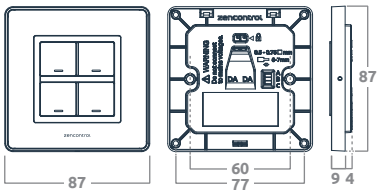
Order code	Description
zc-scene-rgb	Scenepanel RGB assembled to suit 60 mm wall mount
zc-scene-c-rgb	C-clip compatible Scenepanel RGB assembled to suit 84 mm wall mount

Features

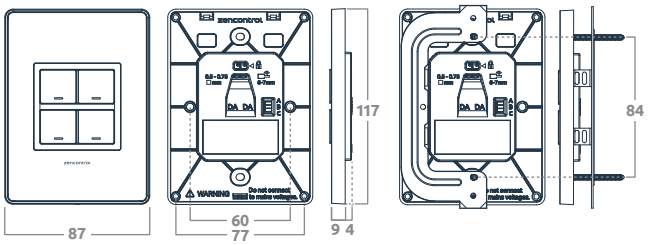
- Multiple finishes available
- Up to 10 units per DALI line
- Simple adjustment of colour and brightness
- Designed for comliance with IEC 62386-301*
- Models to suit 60 and 84 mm mounting centres
- Customisable labels available for specific applications
- Customised control on DALI application controller
- Automatic configuration of RGB channels on zencontrol controllers

*** Pending publication of test sequences**

Dimensions



To suit 60 mm wall mount
Dimensions **87 / 87 / 13 mm**
Mounting centres **60 mm**



To suit 84 mm wall mount
Dimensions **87 / 117 / 13 mm**
Mounting centres **84 mm**

With c-clip

Specifications

Supply	DALI
Control system	DALI-2
DALI line current	15 mA
Wiring	0.5 - 0.75 mm^2 Strip 6 - 7 mm
Operating temperature	0 to 45°C
Material	PC UV stabilised, ABS, 316 stainless
Ingress protection	IP20
Compliance standards	IEC 61347-2-11 CISPR 15 IEC 62386-301 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.
- The DALI line is not SELV. It must be treated like LV mains and treated with the same precautions and wiring regulations.
- Compatible with zencontrol control system with a firmware version of 00.08.10 or above

Configuration

- The Scenepanel RGB models present on a DALI line as a single device with 4 push button instances.
- When used with zencontrol controllers groups 0, 1 and 2 will be configured as channels R, G and B by default.
- Actual function is dependant on the configuration of DALI-2 Application controllers connected to the DALI line.

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