



## Illuminated pushbutton switch **datasheet**



### Features

- 5 mA DALI line current
- Suitable for up to 32 devices per DALI line
- Designed for mounting in common switch-plates
- Upgradeable to match changes in DALI standards
- For use with DALI-2 compliant application controller
- Powered directly from DALI line, no separate supply required



### Powered by DALI

No additional supply means energy savings and simple installation



### DALI-2

DALI version 2 compliant device



### Illuminated feedback

Configurable inbuilt LED indicator for user convenience



### Standard form factor

Designed for installation into standard switch-plates

## Illuminated pushbutton switch **datasheet**



### Product range

Order code	Description
<b>zc-pbs-2020</b>	Illuminated pushbutton switch 20 x 20 mm
<b>zc-pbs-2020-bl</b>	Illuminated pushbutton switch 20 x 20 mm, black
<b>zc-pbs-2550-wh</b>	Illuminated pushbutton switch 25 x 50 mm, white
<b>zc-pbs-2550-st</b>	Illuminated pushbutton switch 25 x 50 mm, stainless brushed

### Features

- DALI bus powered
- Configurable LED indicator
- Compliant to IEC 62386-301
- Supplied with 100 mm pre wired cable
- For use with DALI-2 compliant application controller
- Supplied with zc-switch for direct connection to DALI line
- Suitable for one DALI line of up to 32 devices per DALI line
- Control scenes / groups / actions / events with a zencontrol control system

### Specifications

<b>Supply</b>	DALI
<b>Control system</b>	DALI-2
<b>LED indicator colour</b>	Royal blue
<b>DALI line current</b>	5 mA
<b>Wiring</b>	0.5 - 0.75 mm <sup>2</sup> Strip 6 - 7 mm
<b>Operating temperature</b>	0 to 45°C
<b>Material</b>	PC
<b>Ingress protection</b>	IP20
<b>Compliance standards</b>	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.

### Dimensions

