

### Features

- 70 mA guaranteed DALI line current
- DALI-2 compliant power supply
- Designed for compliance to IEC 62386-101, Ed. 2.0
- Protected against short circuit and DALI over-voltage
- Connect two units together for more DALI line current



### DALI-2

Compliant to DALI version 2



### Compact form factor

Allows for easy integration into products and projects



### Short circuit

Protected against short circuit conditions

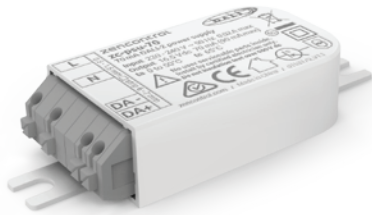


### Over-voltage

Protected against DALI over-voltage conditions

# zencontrol

## DALI-2 Power supply datasheet



### Product range

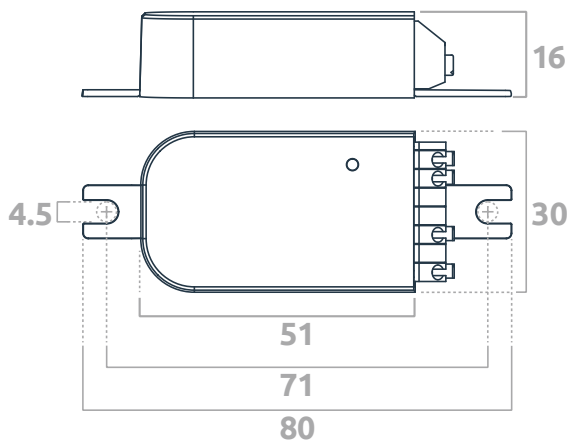
Order code	Description
zc-psu-70	70mA DALI-2 Power supply

### Features

- Suitable for one DALI line
- DALI-2 compliant power supply
- Compatible with DALI and DALI-2 systems
- Designed for compliance to IEC 62386-101, Ed. 2.0
- Protected against short circuit and DALI over-voltage
- Connect two units together for more DALI line current

### Dimensions

All dimensions in mm



### Specifications

Supply voltage	220 - 240 V ~ 50 Hz
Control system	DALI-2 / DALI
DALI guaranteed output current	70 mA
DALI maximum output current	90 mA
DALI typical output voltage	16.5 V
Wiring	0.5 - 1.5 mm <sup>2</sup> Strip 6 - 7 mm
Operating temperature	0 to 50°C
Material	PC
Classification	Class II
Mounting	Inbuilt
Ingress protection	IP20
Compliance standards	IEC 61558-2-16 IEC 62386-101 Ed 2.0 CISPR 15 EN 55015

### Wiring

