zencontrol

Plug-in Smart exit datasheet



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Features

- Slimblade recessed exit with 300 x 150 mm decal
- Plug-in expansion for Emergency Smart driver range
- High Quality Lithium battery (LiFePO₄) and smart charger
- Wall / surface / pendant or recessed mount options
- Single DALI address for LED driver and emergency
- Single and double sided decals



Device type 1

Functions as a maintained IEC62386-202 device



Low power consumption

Adds less than a 50 mW to the standby power



Plug-in upgrade Simply plug-in battery and test switch to upgrade device



Single point unit

Out of the box the $\ensuremath{\mathsf{OEM}}$ works as a SPU

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Product range

Order code	Description	
zc-smart-exit-150	300x150 mm, Emergency exit expansion kit for zc-smart-driver-em*	

Features

- Slimblade recessed exit with 300 x 150 mm decal
- Plug-in expansion for Emergency Smart driver range*
- High Quality Lithium battery (LiFePO₄) and smart charger
- Wall / surface / pendant or recessed mount options
- Single DALI address for LED driver and emergency
- Less than 0.75 W average power consumption
- Compliant emergency exit sign

Kit content

300x150 mm, Emergency exit expansion kit for zc-smart-driver-em*	
1500 mAh, 2 cell, LiFePO₄ battery with holder	
Surface mount kit	
Wall mount kit	
RJ12 connection cable, 1.9 m	

Supported models*

Order code	Description	
zc-smart-driver-em-40	40 W DALI Smart driver with emergency, softwire plug	
zc-smart-driver-em-40-t	40 W DALI Smart driver with emergency, screw-terminal	
zc-smart-driver-em-40-p	40 W DALI Smart driver with emergency, push-terminal	
zc-smart-driver-em-40-au	40 W DALI Smart driver with emergency, 90 min, softwire plug	
zc-smart-driver-em-40-au-t	40 W DALI Smart driver with emergency, 90 min, screw-terminal	

Accessory range

Order code	Description	
zc-exit-rm-kit	Recessed mount kit	
zc-exit-150-decal-kit	300 × 150 mm decal kit	

Specifications

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Supply voltage	Powered from zc-smart-driver-em*		
Classification	3		
Wiring	Plug-in loom		
Material	PC (body)		
Mounting	Surface mounted (wall and ceiling), (pendant accessory sold separately)		
Cut-out	Max. 60 mm for Surface mount kit		
Decal size	300 x 150 mm		
Viewing distance	EU 30M		
	AU/NZ 24M		
Operating temperature	0 to 40°C		
Ingress protection	IP20		
Emergency	Rated duration	3 hours	
	Testing	Standalone Self test (per IEC62034) DALI Self test (per IEC62386-202)	
Battery**	Code	zc-batt-1500mah	
	Туре	LiFePO ₄	
	Voltage	6.4 V	
Charger**	Туре	Smart charge	
	Time	16 hours	
	Operation	Multi-state	
Compliance standards	IEC 60598-2-22 CISPR 15 IEC 62034 IEC 62386-202		

** Per driver specifications

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Dimensions (mm)

Battery holder 180

