






Features

- Plug-in expansion for Emergency Smart driver range
- High Quality Lithium battery (LiFePO₄) and smart charger
- Emergency upgrade only adds 50 mW avg. power consumption
- Single DALI address for LED driver and emergency
- Suitable for OEM installation

 **Device type 1**
Functions as a non-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

 **Snap-on lenses**
Wide Area and Corridor mode snap-on lenses included



Product range

Order code	Description
zc-smart-spot	1 W, Emergency non-maintained spot expansion kit for zc-smart-driver-em*

Features

- Plug-in expansion for Emergency Smart driver range*
- High Quality Lithium battery (LiFePO₄) and smart charger
- Emergency upgrade only adds 50 mW avg. power consumption
- Wide Area and Corridor mode snap-on lenses included
- Fast emergency switch-over (<0.5s) for high task areas
- Single DALI address for LED driver and emergency
- Best in class energy consumption
- Compliant emergency luminaire
- Suitable for OEM installation
- Long life electronics

Kit content

1 W, Emergency non-maintained spot expansion kit for zc-smart-driver-em*

Wide area lens

Corridor mode lens

1500mAh 6.4V 2 Cell LiFePO₄ Battery with holder

RJ12 connection cable, 900 mm

** Per driver specifications

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-pir-sm-kit	Surface mount kit
zc-pir-rs-kit	Recessed mount kit
zc-pir-cd-kit	Conduit mount kit

Specifications

Supply	Powered from zc-smart-driver-em*	
Classification	3	
Wiring	Plug-in loom	
Material	PC (body)	
Mounting	Recessed	
Cut-out	Ø 44 - 45 mm	
Operating temperature	0 to 40°C	
Ingress protection	IP20	
Emergency	Rated duration	3 hours
	Testing	Standalone Self test (per IEC6203) DALI Self test (per IEC62386-202)
Battery**	Code	zc-batt-1500mah
	Type	LiFePO ₄
	Voltage	6.4 V
Charger**	Type	Smart charge
	Time	16 hours
	Operation	Multi-state
Compliance standards	IEC 60598-2-22 CISPR 15 IEC 62034 IEC 62386-202	

Dimensions (mm)

