



Emergency luminaire Art.-No.: ZAW018WL

Robust wall-mounted Zinc die-cast luminaire for the lighting of escape and rescue routes in exit areas according to DIN EN 60598-1, DIN EN 60598-2-22 and EN 1838. Appealing design with concealed screws.

Available for central power systems or as a LED self-contained emergency luminaire.



TECHNICAL DATA

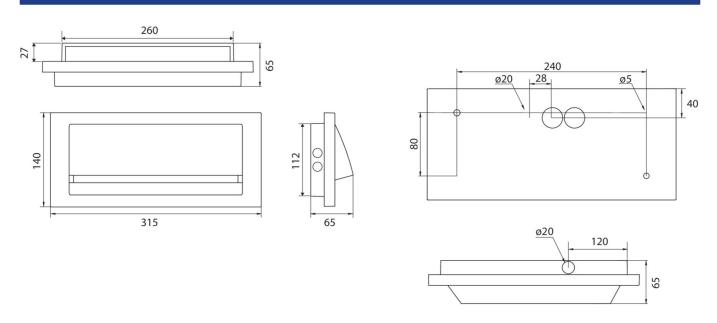
Luminaire type Emergency luminaire Mounting Wall mounted Pictograph No Illuminant LED Housing material Zinc die-cast Colour RAL 9003 Mechanical rating IP 65 Impact resistance IK 8 Protection class 1 Supply Single battery Monitoring WL - Wireless Professional Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode maintained/non-maintained mode Input Voltage AC 230 V Input Frequency Hz 50 / 60 Hz Input Voltage DC -V Power consumption max. 5,3 W Power consumption maintained 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Length 315 mm Width 65 mm		
Pictograph No Illuminant LED Housing material Zinc die-cast Colour RAL 9003 Mechanical rating IP 65 Impact resistance IK 8 Protection class 1 Supply Single battery Monitoring WL - Wireless Professional Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode Input Voltage AC Input Prequency Hz Input Voltage DC Power consumption max. Power consumption mon-maintained Power consumption non-maintained Ambient temperature maintained mode Length LED Zinc die-cast Zinc die die-cast Zinc die	Luminaire type	Emergency luminaire
Illuminant Housing material Colour RAL 9003 Mechanical rating IP 65 Impact resistance IK 8 Protection class 1 Supply Monitoring Operation time 8 h Battery Operation mode Input Voltage AC Input Voltage DC Power consumption max. Power consumption mon-maintained Power consumption non-maintained Ambient temperature maintained mode LED Zinc die-cast Zinc die-c	Mounting	Wall mounted
Housing material Colour RAL 9003 Mechanical rating IP 65 Impact resistance IK 8 Protection class 1 Supply Monitoring WL - Wireless Professional Operation time 8 h Battery Operation mode Input Voltage AC Input Voltage AC Input Voltage DC Power consumption max. Power consumption maintained Power consumption mon-maintained Ambient temperature maintained mode Length Light Colour Action and Actio	Pictograph	No
Colour Mechanical rating IP 65 Impact resistance IK 8 Protection class 1 Supply Monitoring Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode Input Voltage AC Input Voltage AC Input Frequency Hz Input Voltage DC Power consumption max. Power consumption max. Power consumption maintained Ambient temperature maintained mode Length RAL 9003 8 8 8 8 8 4 8 8 4 8 8 8 8	Illuminant	LED
Mechanical rating IP65Impact resistance IK8Protection class1SupplySingle batteryMonitoringWL - Wireless ProfessionalOperation time8 hBattery3.2V / 3.3 Ah LiFePO4Operation modemaintained/non-maintained modeInput Voltage AC230 VInput Frequency Hz50 / 60 HzInput Voltage DC- VPower consumption max.5,3 WPower consumption maintained3,9 WPower consumption non-maintained1,5 WAmbient temperature maintained mode-5 °C / 35 °CAmbient temperature non-maintained mode-5 °C / 40 °CLength315 mm	Housing material	Zinc die-cast
Impact resistance IK Protection class 1 Supply Single battery Monitoring WL - Wireless Professional Operation time 8 h Battery 3.2V / 3.3 Ah LiFeP04 Operation mode Input Voltage AC Input Frequency Hz Input Voltage DC - V Power consumption max. 5.3 W Power consumption maintained Ambient temperature maintained mode Length Single battery WL - Wireless Professional WL - Wireless Professional 8 h 8 c 3.2V / 3.3 Ah LiFeP04 MultipeP04 Solo Hz So	Colour	RAL 9003
Protection class Supply Single battery Monitoring WL - Wireless Professional Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode Input Voltage AC Input Frequency Hz Input Voltage DC Power consumption max. Power consumption maintained Power consumption mon-maintained Ambient temperature maintained mode Length 1 Single battery WL - Wireless Professional 8 h 8 h 8 h 8 c 8 h 8 c 8 h 9 N 8 h 9 N 9 V 9 Over 100 Hz 100 H	Mechanical rating IP	65
Supply Monitoring WL - Wireless Professional Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode Input Voltage AC Input Frequency Hz Input Voltage DC Power consumption max. Power consumption maintained Power consumption non-maintained Ambient temperature maintained mode Length Single battery WL - Wireless Professional 8 h 8 h 8 c 8 c 8 b 8 c 8 b 8 c 8 c 8 c	Impact resistance IK	8
Monitoring WL - Wireless Professional Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode Input Voltage AC Input Frequency Hz Input Frequency Hz Input Voltage DC -V Power consumption max. Fower consumption maintained Operation mode Input Voltage DC -V Power consumption max. 5.3 W Power consumption maintained 3.9 W Power consumption non-maintained Input Voltage DC Ambient temperature maintained mode -5 °C / 35 °C Ambient temperature non-maintained mode Length Input Voltage DC -V Signature Maintained Signature Maintained Signature Maintained Mode -5 °C / 40 °C Signature Maintained Mode Signature Maintained M	Protection class	1
Operation time Battery 3.2V / 3.3 Ah LiFePO4 Operation mode Input Voltage AC Input Frequency Hz Input Voltage DC Power consumption max. Power consumption maintained Power consumption non-maintained Ambient temperature maintained mode Length B h 8 h 8 h 8 h 3.2V / 3.3 Ah LiFePO4 704 705 706 707 708 708 709 709 709 709 709	Supply	Single battery
Battery 3.2V / 3.3 Ah LiFePO4 Operation mode maintained/non-maintained mode Input Voltage AC 230 V Input Frequency Hz 50 / 60 Hz Input Voltage DC -V Power consumption max. 5,3 W Power consumption maintained 3,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 35 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 315 mm	Monitoring	WL - Wireless Professional
Operation mode Input Voltage AC Input Frequency Hz Input Voltage DC -V Power consumption max. Power consumption maintained 1,5 W Ambient temperature maintained mode 230 V 50 / 60 Hz -V 5,3 W 7,5 W 7,5 W 7,5 W 8,7 C 8,8 C 9,8 C 9,8 C 1,5 W 1,	Operation time	8 h
Input Voltage AC Input Frequency Hz Input Voltage DC Power consumption max. Power consumption maintained 7,5 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 35 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length Length	Battery	3.2V / 3.3 Ah LiFePO4
Input Frequency Hz Input Voltage DC -V Power consumption max. 5,3 W Power consumption maintained 3,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 35 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 315 mm	Operation mode	maintained/non-maintained mode
Input Voltage DC - V Power consumption max. 5,3 W Power consumption maintained 3,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 35 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 315 mm	Input Voltage AC	230 V
Power consumption max. 5,3 W Power consumption maintained 3,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 35 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 315 mm	Input Frequency Hz	50 / 60 Hz
Power consumption maintained 3,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 35 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 315 mm	Input Voltage DC	- V
Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 35 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 315 mm	Power consumption max.	5,3 W
Ambient temperature maintained mode -5 °C / 35 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 315 mm	Power consumption maintained	3,9 W
Ambient temperature non-maintained mode -5 °C / 40 °C Length 315 mm	Power consumption non-maintained	1,5 W
Length 315 mm	Ambient temperature maintained mode	-5 °C / 35 °C
·	Ambient temperature non-maintained mode	-5 °C / 40 °C
Width 65 mm	Length	315 mm
	Width	65 mm





Height	140 mm
Weight	2.1 kg
Weight incl. Packaging	2.22 kg
Connection cross-section	2.5 mm
Switching input L'	Yes
Emergency light blocking	No
Battery connector	Plug
Dimming function	No
Luminous flux mains mode	190 lm
Luminous flux emergency mode	85 lm
Customs tariff number	94056180
Coutry of origin	Germany
EAN	4260659564728

TECHNICAL DRAWING



State: 24.04.2024 - Subject to technical changes