



Input Parameters

Input Voltage Range	220-240 Vac
Input Current	<0.03A
Frequency	50Hz
Ambient Temperature	0-40C
Class	II
Maximum Input Power (While Charging Battery)	2.5W
Average Input Power (Not Charging Battery)	2.0W

DALI Parameters

Input Current	2 mA
Over Voltage Protection	Yes
Input Voltage	9.5 - 22.5 Vdc

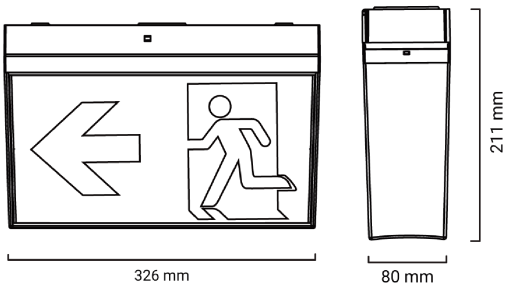
Emergency Parameters

Emergency Duration	180minutes
Battery Code(s)	zc-batt-1A1-ACA
Battery Type	LiFePO4
Input Battery Voltage	2.0-4.0 Vdc
Input Battery Current	330mA
Output Battery Current	80mA
Charging Time	24 hours
Emergency Output Power	0.65 W
Exit Sign View Distance	30m

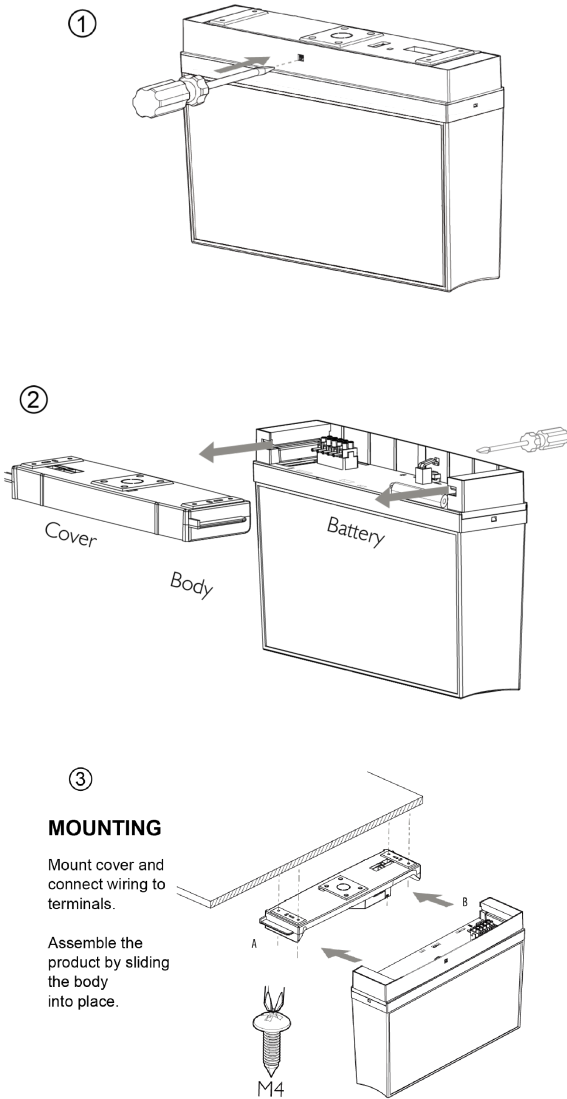
Mechanical

Material	Polycarbonate
Product Colour	RAL9011
Wiring Type	Hard wired (16mm2)
Mounting	Surface Mount/ Wall Mount
Ingress Protection	IP20
Product Dimension Length	326mm
Product Dimension Height	211mm
Product Dimension Width	80mm

Product Line Drawing

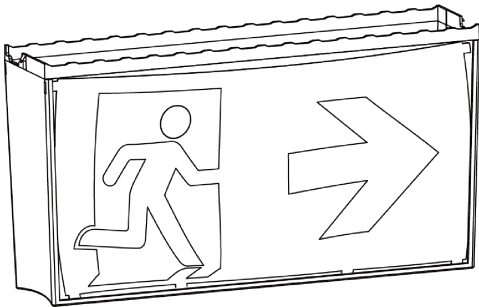


Product Install Picture

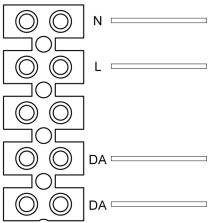


Standards	
IEC 60598-1	Yes
IEC 60598-2-22	Yes
IEC 62034	Yes

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Wiring Diagram



Strip length reference: 8-10mm
Wire range: 0.5-6.0mm² 

