



Input Parameters

Input Voltage Range	220-240 Vac
Input Current	<0.03A
Power Factor	> 0.32
Frequency	50Hz
Ambient Temperature	40C
Ambient Temperature	0-40C
Class	II
Maximum Input Power (While Charging Battery)	2.6W
Average Input Power (Not Charging Battery)	2.3W

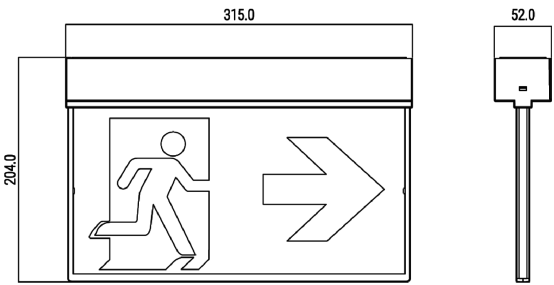
Emergency Parameters

Emergency Duration	180minutes
Battery Code(s)	zc-batt-1A1-ACA
Battery Type	LiFePO4
Input Battery Voltage	2.0-4.0 Vdc
Output Battery Voltage	2.0-3.65 Vdc
Input Battery Current	300mA
Output Battery Current	0.08A
Charging Time	24 hours
Emergency Output Power	1.0 W
Classification	C0:D1.25/C90:D3.2
Exit Sign View Distance	30m

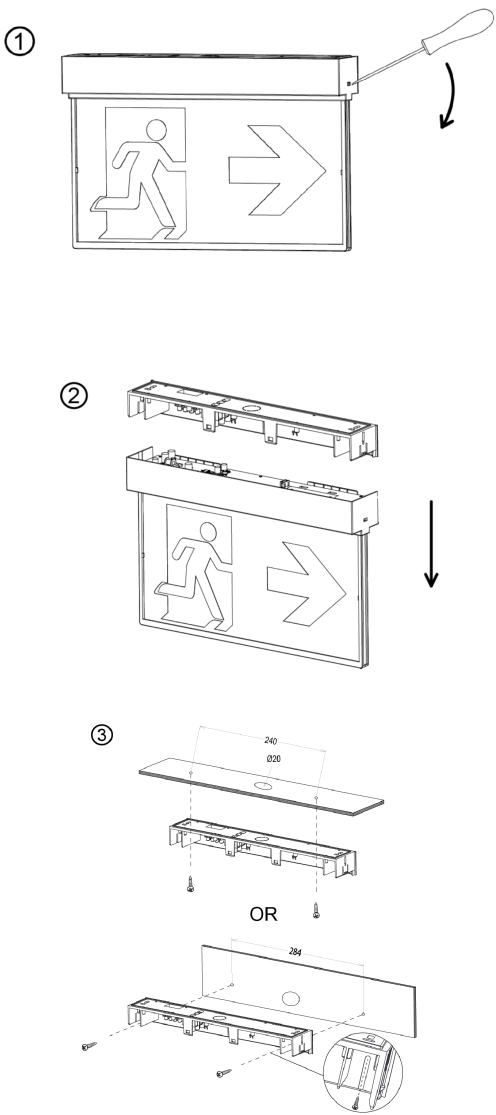
Mechanical

Material	Polycarbonate
Product Colour	RAL9011
Wiring Type	Push Terminal (0.5-2.5mm2)
Mounting	Surface mount/Jack chain mount/Wall mount
Ingress Protection	IP20
Product Dimension Length	315mm
Product Dimension Height	204mm
Product Dimension Width	52mm

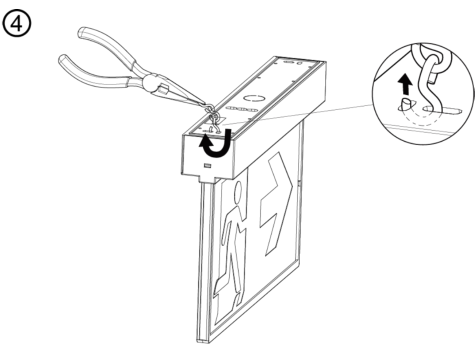
Product Line Drawing



Product Install Picture



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



Wiring Diagram

