



Input Parameters

Input Voltage Range	220-240 Vac
Input Current	<0.01A
Power Factor	> 0.32
Frequency	50Hz
Ambient Temperature	40C
Ambient Temperature	0-40C
Class	II
Maximum Input Power (While Charging Battery)	2.5W
Average Input Power (Not Charging Battery)	0.6 W

Emergency Parameters

Emergency Duration	180minutes
Battery Code(s)	zc-batt-1B1-ACA
Battery Type	LiFePO4
Input Battery Voltage	2.0-4.0 Vdc
Output Battery Voltage	2.0-3.65 Vdc
Input Battery Current	250mA
Output Battery Current	150mA
Charging Time	24 hours
Emergency Output Power	1.6 W

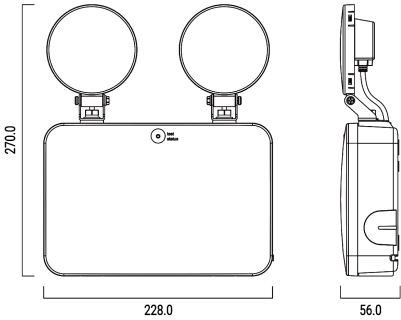
Mechanical

Material	Polycarbonate
Product Colour	RAL9011
Wiring Type	Push Terminal Block (0.5-2.5mm2)
Mounting	Wall Mount
Ingress Protection	IP65
Product Dimension Length	228mm
Product Dimension Height	270mm
Product Dimension Width	56mm

Standards

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

Product Line Drawing

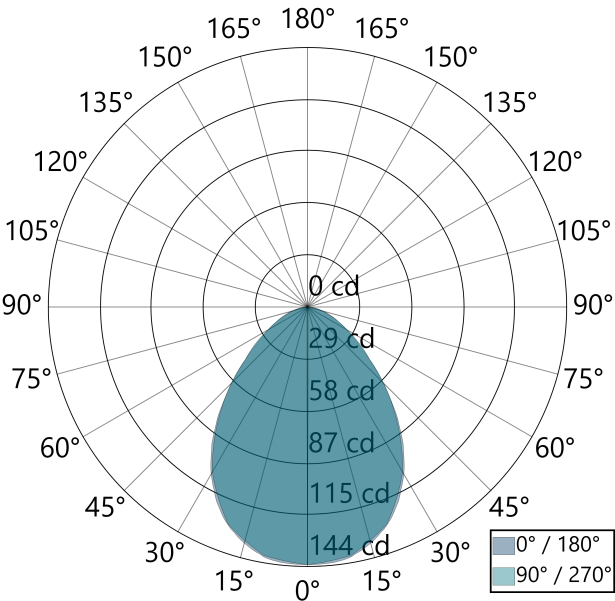


Packaging	
Carton Length	515mm
Carton Width	295mm
Carton Height	295mm
Unit Net Weight	0.00kg
Carton Gross Weight	0.00..
EAN 13	
EAN 14	
Carton Quantity	Carton 5

Photometrics

Emergency Mode (AU)

Emergency Mode (AU)



Lumens	269.1
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Emergency Mode (AU) 0.5 lux



Mounting Height		0.5 lux			
2.5m	4.24	8.49	8.00	4.00	
2.8m	4.48	8.96	8.46	4.23	
3.0m	4.62	9.24	8.73	4.37	
4.0m	5.21	10.43	9.88	4.94	
5.0m	5.75	11.50	10.72	5.36	

Emergency Mode (AU) 1 lux



Mounting Height		1 lux			
2.5m	3.50	7.01	6.64	3.32	
2.8m	3.72	7.43	6.92	3.46	
3.0m	3.84	7.68	7.03	3.51	
4.0m	4.29	8.58	8.00	4.00	
5.0m	4.66	9.33	8.54	4.27	