



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)	3.5W
Average Input Power (Not Charging Battery)	2.7W

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	330mA
Output Battery Current	0.08A
Charging Time	24 hours
Emergency Output Power	1.2 W
Exit Sign View Distance	20m

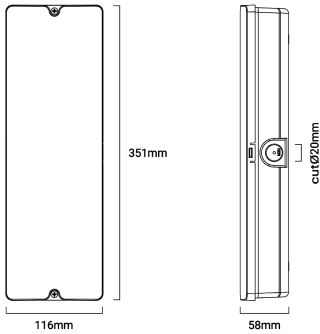
Mechanical

Material	Polycarbonate
Wiring Type	Push Terminal (0.5-2.5mm2)
Mounting	Surface Mount
Ingress Protection	IP65
Product Dimension Length	351mm
Product Dimension Height	58mm
Product Dimension Width	116mm

Standards

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

Product Line Drawing

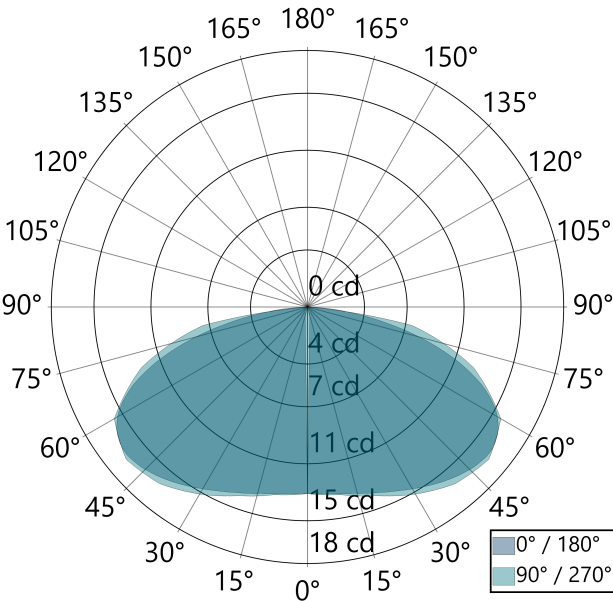


Packaging	
Carton Length	374mm
Carton Width	330mm
Carton Height	260mm
Unit Net Weight	0.50kg
Carton Gross Weight	6.80kg
EAN 13	6971103536359
EAN 14	16971103536356
Carton Quantity	Carton 10

Photometrics

Emergency Mode (AU)

Emergency Mode (AU)



Lumens	75.6
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Emergency Mode (AU) 0.5 lux



Mounting Height	0.5 lux			
2.5m	3.38	6.76	6.88	3.44
2.8m	3.34	6.67	7.04	3.52
3.0m	3.33	6.66	7.03	3.51
4.0m	2.75	5.50	5.92	2.96
5.0m	0.84	1.67	1.94	0.97

Emergency Mode (AU) 1 lux



Mounting Height	1 lux			
2.5m	2.21	4.42	4.66	2.33
2.8m	1.96	3.92	4.30	2.15
3.0m	1.77	3.53	3.82	1.91