



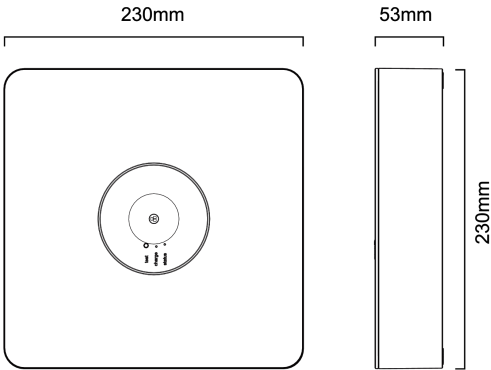
Input Parameters	
Input Voltage Range	220-240 Vac
Input Current	<0.02A
Power Factor	> 0.32
Frequency	50Hz
Ambient Temperature	40C
Ambient Temperature	0-40C
Class	II
Maximum Input Power (While Charging Battery)	<1.5W
Average Input Power (Not Charging Battery)	<0.5W

Emergency Parameters	
Emergency Duration	180minutes
Battery Code(s)	zc-batt-2B1-AAA
Battery Type	LiFePO4
Input Battery Voltage	4.0-8.0 Vdc
Input Battery Current	400mA
Output Battery Current	0.15A
Charging Time	24 hours
Emergency Output Power	2.9 W

Mechanical	
Material	Polycarbonate
Product Colour	RAL9003
Wiring Type	Terminal Block (0.5-6.0mm2)
Mounting	Surface Mount
Ingress Protection	IP20
Product Dimension Length	230mm
Product Dimension Height	53mm
Product Dimension Width	230mm

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

Product Line Drawing

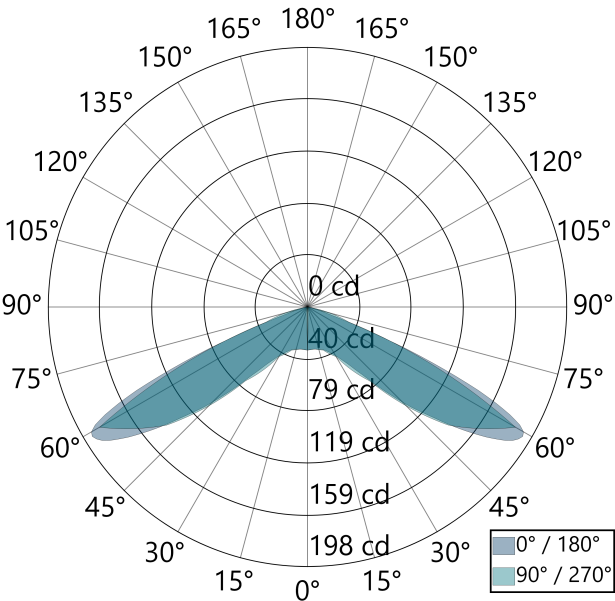


Packaging	
Carton Length	0..
Carton Width	0..
Carton Height	0..
Unit Net Weight	0.00kg
Carton Gross Weight	0.00..
EAN 13	6971103537714
EAN 14	
Carton Quantity	Carton 4

Photometrics

Emergency Mode (Room Lens)

Emergency Mode (Room Lens)



Lumens	426.7
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Emergency Mode (Room Lens) 0.5 lux



Mounting Height	0.5 lux	
2.5m	5.89	11.78
2.8m	6.44	12.88
3.0m	6.90	13.80
4.0m	8.58	17.16
5.0m	10.03	20.06

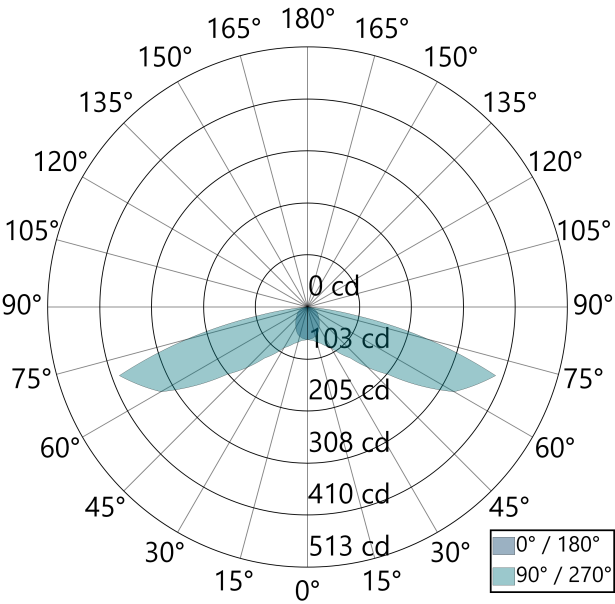
Emergency Mode (Room Lens) 1 lux



Mounting Height	1 lux	
2.5m	5.49	10.97
2.8m	6.00	12.01
3.0m	6.29	12.58
4.0m	7.68	15.37
5.0m	8.32	16.64

Emergency Mode (Corridor Lens)

Emergency Mode (Corridor Lens)



Lumens	398.3
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Emergency Mode (Corridor Lens) 0.5 lux



Mounting Height	0.5 lux			
2.5m	4.08	8.16	19.33	9.67
2.8m	4.23	8.46	20.90	10.45
3.0m	4.28	8.57	21.64	10.82
4.0m	4.60	9.20	24.62	12.31
5.0m	4.66	9.33	27.47	13.74

Emergency Mode (Corridor Lens) 1 lux



Mounting Height	1 lux			
2.5m	3.14	6.29	16.35	8.18
2.8m	3.22	6.44	17.24	8.62
3.0m	3.27	6.55	17.93	8.97
4.0m	3.36	6.71	19.80	9.90
5.0m	3.25	6.49	18.42	9.21