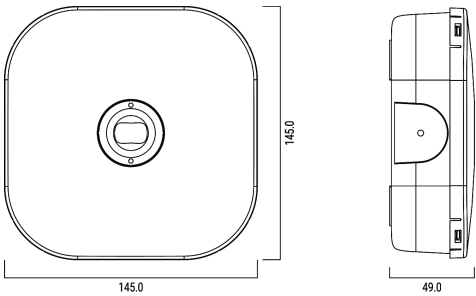




Product Line Drawing



Product Features

- Non-maintained operation
- Weatherproof IP65 rating
- Low energy consumption (avg. 0.4W)
- Wall, ceiling and rod mounting (with rod mount kit)
- High quality LiFePO4 battery
- Available in black or white

Input Parameters

Input Voltage Range	220-240 Vac
Input Current	<0.03A
Power Factor	> 0.32
Frequency	50Hz
Ambient Temperature	0-40C
Class	II
Maximum Input Power (While Charging Battery)	1.7 W
Average Input Power (Not Charging Battery)	0.5 W

Emergency Parameters

Emergency Duration	180minutes
Battery Code(s)	zc-batt-1B1-ACA
Battery Type	LiFePO4
Input Battery Voltage	2.0-4.0 Vdc
Input Battery Current	800mA
Output Battery Current	160mA
Charging Time	24 hours
Emergency Output Power	2.0 W

Mechanical

Material	Polycarbonate
Product Colour	RAL9003
Wiring Type	Push Terminal Block (0.5-2.5mm2)
Mounting	Surface Mount/ Rod Mount
Ingress Protection	IP65
Product Dimension Length	145mm
Product Dimension Height	49mm
Product Dimension Width	145mm

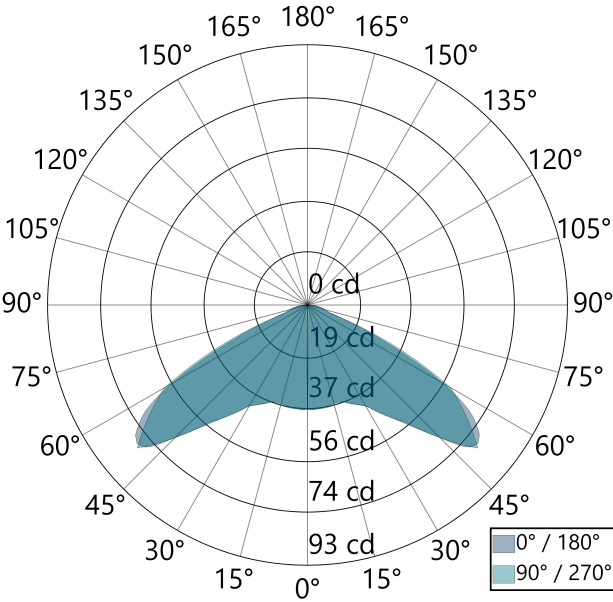
Standards	
IEC 60598-1	Yes
IEC 60598-2-22	Yes
IEC 62034	Yes

Packaging	
Carton Length	0..
Carton Width	0..
Carton Height	0..
Unit Net Weight	0.00kg
Carton Gross Weight	0.00..
EAN 13	6971103536113
EAN 14	
Carton Quantity	Carton 12

Photometrics

Emergency Mode (Room Lens)

Emergency Mode (Room Lens)



Lumens	219.1
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Emergency Mode (Room Lens) 0.5 lux



Mounting Height	0.5 lux			
2.5m	4.42	8.84	9.81	4.91
2.8m	4.85	9.70	10.31	5.16
3.0m	5.09	10.19	10.82	5.41
4.0m	6.16	12.32	12.80	6.40
5.0m	7.14	14.28	14.28	7.14

Emergency Mode (Room Lens) 1 lux



Mounting Height	1 lux			
2.5m	4.08	8.16	8.32	4.16
2.8m	4.40	8.79	8.96	4.48
3.0m	4.53	9.07	9.24	4.62
4.0m	5.12	10.24	10.24	5.12
5.0m	2.60	5.21	5.66	2.83

