

Product Features

- IP65 for weatherproof rating and IK10 impact resistance

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)	1.5W
Average Input Power (Not Charging Battery)	0.5W

DALI Parameters

Input Current	2 mA
Over Voltage Protection	Yes
Input Voltage	9.5 - 22.5 Vdc

Emergency Parameters

Emergency Duration	180minutes
Battery Code(s)	zc-batt-2A1-AAA
Battery Type	LiFePO4
Input Battery Voltage	4.0-8.0 Vdc
Input Battery Current	1000mA
Output Battery Current	150mA
Charging Time	24 hours
Emergency Output Power	2.8 W
Exit Sign View Distance	30m

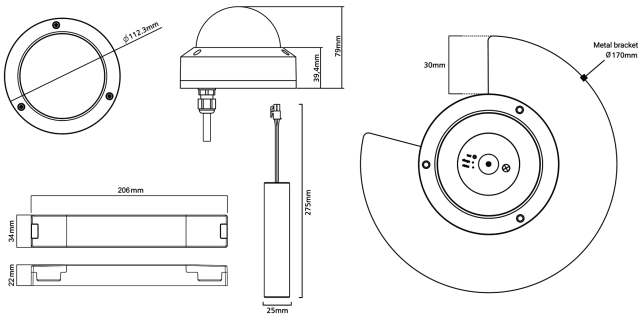
Mechanical

Material	Polycarbonate
Product Colour	RAL9003
Wiring Type	4 Core Free End
Mounting	Surface Mount
IK Rating	IK10
Ingress Protection	IP65
Product Dimension Height	79mm
Product Dimension Diameter	112.3mm
Product Cutout Diameter	92mm

Standards

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

Product Line Drawing

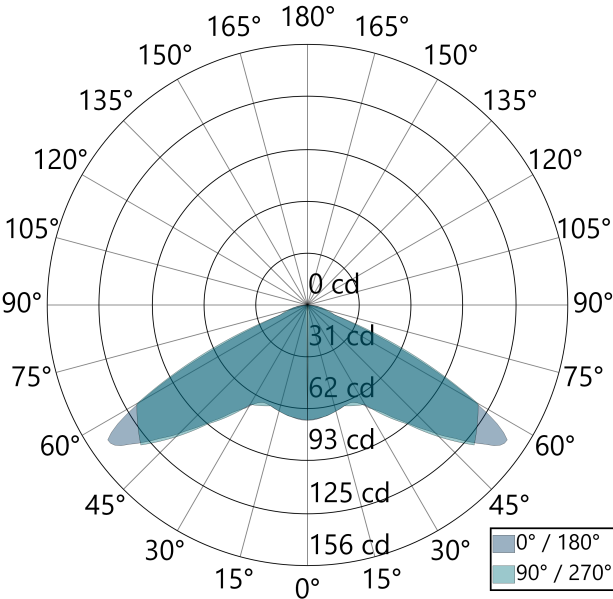


Packaging	
Carton Length	0..
Carton Width	0..
Carton Height	0..
Unit Net Weight	0.00kg
Carton Gross Weight	0.00..
EAN 13	6971103538476
EAN 14	
Carton Quantity	Carton 4

Photometrics

Emergency Mode (Room Lens)

Emergency Mode (Room Lens)



Lumens	390.5
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Emergency Mode (Room Lens) 0.5 lux



Mounting Height	0.5 lux			
2.5m	5.36	10.72	11.23	5.62
2.8m	5.74	11.48	12.29	6.14
3.0m	6.02	12.03	12.87	6.43
4.0m	7.37	14.73	15.37	7.68
5.0m	8.49	16.98	17.32	8.66

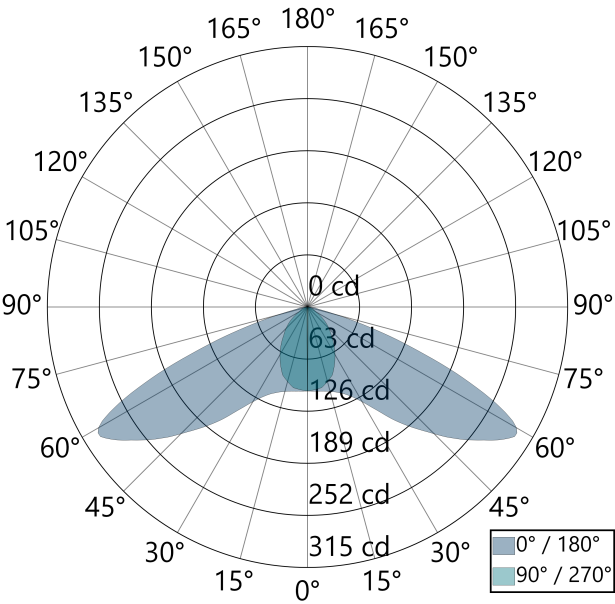
Emergency Mode (Room Lens) 1 lux



Mounting Height	1 lux			
2.5m	4.80	9.60	10.03	5.01
2.8m	5.27	10.53	10.76	5.38
3.0m	5.41	10.82	11.28	5.64
4.0m	6.53	13.05	13.05	6.53
5.0m	7.41	14.83	13.76	6.88

Emergency Mode (Corridor Lens)

Emergency Mode (Corridor Lens)



Lumens	391.9
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Emergency Mode (Corridor Lens) 0.5 lux



Mounting Height	0.5 lux			
2.5m	6.87	13.74	7.28	3.64
2.8m	7.49	14.98	7.85	3.93
3.0m	7.82	15.63	8.11	4.05
4.0m	9.42	18.85	9.20	4.60
5.0m	10.97	21.94	9.83	4.91

Emergency Mode (Corridor Lens) 1 lux



Mounting Height	1 lux			
2.5m	6.19	12.38	6.17	3.09
2.8m	6.60	13.19	6.44	3.22
3.0m	6.90	13.80	6.66	3.33
4.0m	8.39	16.77	7.20	3.60
5.0m	9.40	18.81	7.54	3.77