

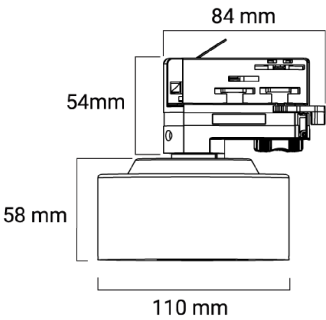


Input Parameters	
Input Voltage Range	220-240 Vac
Input Current	<0.02A
Power Factor	> 0.32
Frequency	50Hz
Ambient Temperature	0-40C
Class	II
Maximum Input Power (While Charging Battery)	1.7 W
Average Input Power (Not Charging Battery)	0.5 W

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

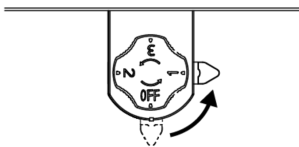
Emergency Parameters	
Emergency Duration	180minutes
Battery Code(s)	zc-batt-1B1-ACA
Battery Type	LiFePO4
Input Battery Voltage	2.0-4.0 Vdc
Output Battery Voltage	2.0-3.65 Vdc
Input Battery Current	650mA
Output Battery Current	150mA
Charging Time	24 hours
Emergency Output Power	1.55 W

Product Line Drawing

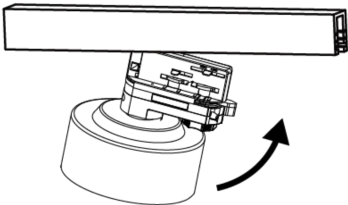


Product Install Picture

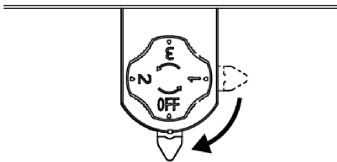
- 1 Ensure the knob is in the off position (A), then open the lever (B).



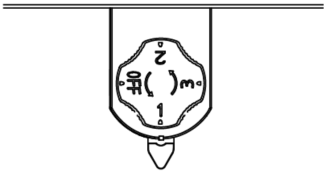
- 2 Slide unit into track.



- 3 Close the lever to lock unit.



4 Adjust the position of the live wire.



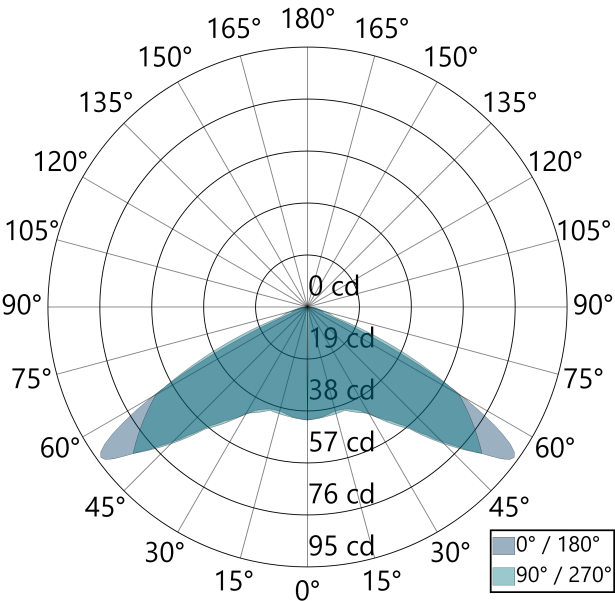


Mechanical	
Material	Polycarbonate
Product Colour	RAL9003
Wiring Type	Terminal block
Mounting	Powergear track adapter
Ingress Protection	IP20
Product Dimension Height	130mm
Product Dimension Diameter	110mm

Photometrics

Emergency Mode (Room Lens)

Emergency Mode (Room Lens)



Lumens	233.3
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Emergency Mode (Room Lens) 0.5 lux



Mounting Height	0.5 lux			
2.5m	5.01	10.03	9.60	4.80
2.8m	5.38	10.76	10.10	5.05
3.0m	5.64	11.28	10.60	5.30
4.0m	6.93	13.86	12.56	6.28
5.0m	7.85	15.70	14.28	7.14

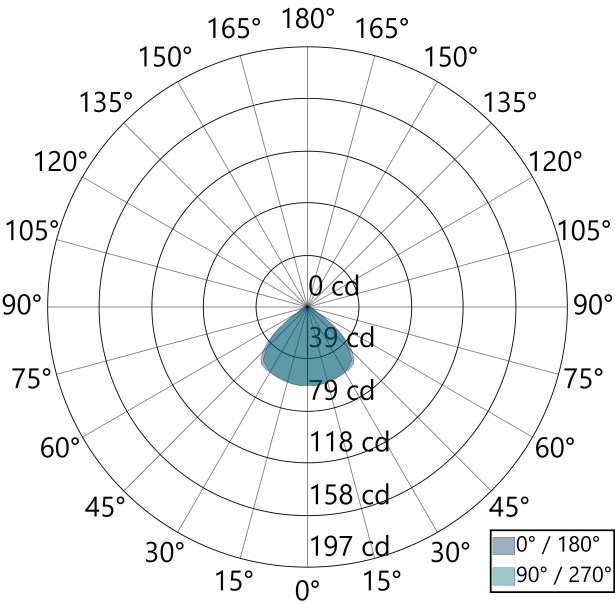
Emergency Mode (Room Lens) 1 lux



Mounting Height	1 lux			
2.5m	4.51	9.02	8.32	4.16
2.8m	4.85	9.70	8.79	4.40
3.0m	5.09	10.19	9.24	4.62
4.0m	5.82	11.64	10.62	5.31
5.0m	4.42	8.85	7.13	3.57

Emergency Mode (Corridor Lens)

Emergency Mode (Corridor Lens)



Lumens	236.7
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Emergency Mode (Corridor Lens) 0.5 lux



Mounting Height	0.5 lux	
2.5m	3.64	7.28
2.8m	3.93	7.85
3.0m	4.13	8.26
4.0m	4.85	9.70
5.0m	5.27	10.54

Emergency Mode (Corridor Lens) 1 lux



Mounting Height	1 lux	
2.5m	3.20	6.40
2.8m	3.40	6.79
3.0m	3.51	7.03
4.0m	3.86	7.73
5.0m	3.77	7.54