



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
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

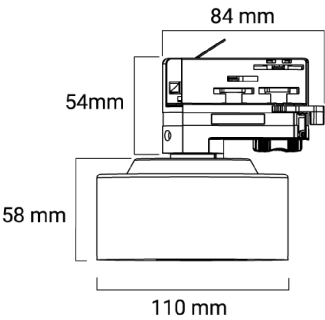
Mechanical

Product Dimension Height	130mm
Product Dimension Diameter	110mm

Standards

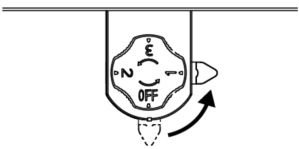
IEC 60598-1	Yes
IEC 60598-2-22	Yes
IEC 62034	Yes

Product Line Drawing

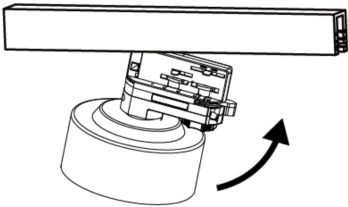


Product Install Picture

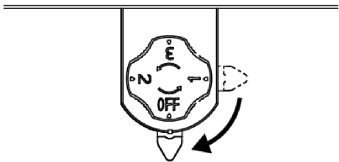
- 1 Ensure the knob is in the off position (A), then open the lever (B).



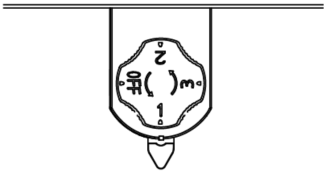
- 2 Slide unit into track.



- 3 Close the lever to lock unit.



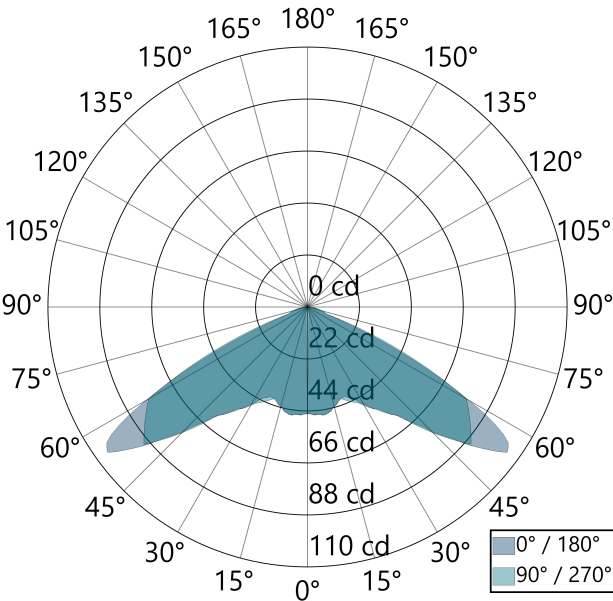
4 Adjust the position of the live wire.



Photometrics

Emergency Mode (Room Lens)

Emergency Mode (Room Lens)



Lumens 261.6

Emergency Mode (Room Lens) 0.5 lux



Mounting Height	0.5 lux	
2.5m	5.24	10.48
2.8m	5.62	11.23
3.0m	5.89	11.78
4.0m	7.22	14.43
5.0m	8.16	16.32

Emergency Mode (Room Lens) 1 lux



Mounting Height	1 lux			
2.5m	4.70	9.40	9.40	4.70
2.8m	5.05	10.10	10.10	5.05
3.0m	5.20	10.39	10.39	5.20
4.0m	6.04	12.09	11.22	5.61
5.0m	4.66	9.33	11.11	5.55

