





Product Specification

Product Name	Emergency Light
Product Model	LF-LED-500F
Battery	Ni-Cd SC3.6V 1500mAh
Charge Time	24H
Emergency Duration	3H
PCB Type	CEM-1 /1.6MM
Self-contained or	Self-contained
central power supply	
Case/color	White
Viewing Distance	NA
Degree of Protection	IP65
Classification of	NA
Luminaires	
Certification Standard	UL924
Operation	0°C- 40°C
Temperature	

Electrical

Input Voltage	Vac120~277
Frequency	50Hz / 60Hz
Input Current	0.075A(maintained)
	0.025A(non-maintained)
Input Power	5W (maintained)
	1.5W(non-maintained)
Operation Mode	Maintained/Non-maintained
Emergency Power	1.3W(3.6V)

Optical

Power Factor	/
LED Package Type	SMD 2835/0.2W
LED Qty	27pcs
Correlated Color Temperature (CCT)	6500k
Luminance Flux	150 LM
Emergency Luminance Flux	150 LM

Structural

Color Render Index	Ra80
Dimension(mm)	352×110×68MM
Mounting Type	Wall mounted/Ceiling Mounted
Cover Material	PC
Housing Material	PC
Net Weight	0.65KG
Installation	Surface Type/Recessed Type

Dimension



Pictogram Sticker (Optional)



Ceiling Mounting Bracket (Optional)

