

The background of the page is a close-up, angled view of a white, rectangular self-contained emergency light fixture. The fixture has a series of small, yellowish LED chips along its length. The text is overlaid on the image.

SELF CONTAINED  
**EMERGENCY LIGHT**

# SELF-CONTAINED EMERGENCY LIGHT

SL#	DESCRIPTION	BRAND	MODEL	APPROVAL
1	EMERGENCY LIGHT.	FRONTIER	FRN 2145	

PRODUCT DATASHEET		
<b>PRODUCT SPEC</b>	Product Name	Emergency Light
	Product Model	FRN 2145
	Battery	Ni-Cd SC3.6V 1500mAh
	Charge Time	24H
	Emergency Duration	3H
	PCB Type	CEM-1 /1.6MM
	Self-contained or central power supply	Self-contained
	Case/color	White
	Viewing Distance	NA
	Degree of Protection	IP65

<b>PRODUCT SPEC</b>	Classification of Luminaires	NA
	Certification Standard	UL924
	Operation Temperature	0°C-40°C
	Warranty (Years)	2 Years
<b>ELECTRICAL</b>	Input Voltage	VAC 120~277
	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)
<b>OPTICAL</b>	Power Factor	-
	LED Package Type	SMD 2835/0.2W
	LED Qty	27pcs
	Correlated Color	6500k
	Luminance Flux	150 LM
	Emergency Luminance Flux	150 LM

<b>STRUCTURAL</b>	Color Render Index	Ra80
	Dimension( mm)	352×110×68MM
	Mounting Type	Wall mounted
	Cover Material	PC
	Housing Material	PC
	Net Weight	0.65KG

**PRODUCT IMAGE**



# INSTALLATION DRAWING

