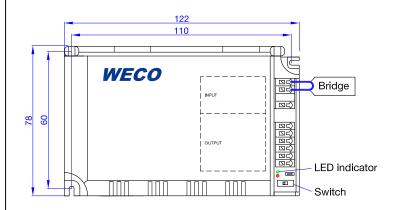
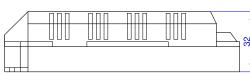
DATA SHEET EMERGENCY POWER SUPPLY 04.EM44.12









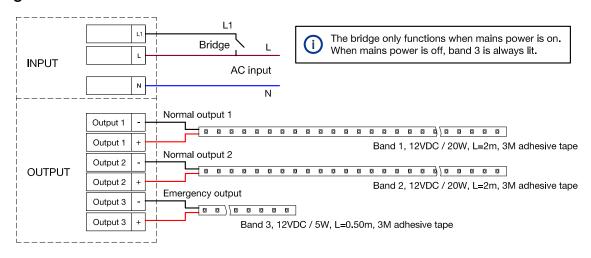
Switch settings:

Switch	Mode	Bridge	LED band status	
ON	Maintained	Bridged (default)	Band 1, 2 and 3 are lit	
		Disconnected	Band 1, 2 and 3 are off	
OFF	Non-maintained	Bridged (default)	Band 1 and 2 are lit, band 3 is off	
		Disconnected	Band 1, 2 and 3 are off	

LED indicator status:

Charging	•	Red LED ON	
Mains power ON	•	Green LED ON	
Fully charged	0	Red LED OFF	
Mains power OFF	0	Green LED OFF	

Wiring



Technical features

Input voltage	100-240VAC, 50/60Hz	Emerg. output	12VDC, 5W	Battery type	Li-ion, 3.7V 5000mAh
Normal output 1	12VDC, 20W	Emerg. time	> 3 hours	Life cycle	>500 times
Normal output 2	12VDC, 20W	Recharging time	≤ 24 hours	Ta. / Tc.	0 - 50°C / 55°C



We recommend charging the battery pack every 6 months. We recommend replacing the battery pack every 3 years.

Doc. Nr.	04.EM44.12	Date	25.OCT.2021
Control	E45410F-DJ		