

# Power supply-Battery kit

## TECHNICAL FEATURES



### Description

Power supply-Battery kit (connectable to the public lighting grid) including battery and charger for the daytime operation. Option: flashing board (\*).

### BATTERY FEATURES

Tipology	Lead AGM		
Nominal voltage	12 Vdc		
Life time	4 years		
Nominal capacity	12 Ah	18 Ah	45 Ah

### ELECTRICAL FEATURES

Input voltage	210 Vac ÷ 250 Vac		
Output voltage	12 Vdc		
*Dimming	Consumptions reduced to 35% during night-time		
Protections	Over-discharge cutoff; Over-voltages (10kV, 5kA)		
Maximum power consumption	60 W	60 W	50 W
*Flashing features	60 flash/min; 10% duty-cycle		
Power factor	0.6 pf		
Insulation class	Classe II	Classe II	Classe I

### MECHANICAL FEATURES

IP protection class	IP65	IP65	IP56
Material	Painted metal	Painted metal	Polyester
Dimensions	240 x 280 x 130 mm	280 x 360 x 110 mm	505 x 435 x 215 mm
Total weight	11 Kg	13 Kg	25 Kg
Operative temperature	-25° C ÷ +55° C		
Fixing	Ø60 / Ø90 / BAND-IT	Ø60 / Ø90 / BAND-IT	Ø60 / Ø90



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Approved TEC

Approved AQ