

PERMANENT SIGNALING

Range: Power Supplies



# Solar power kit 20 W • 17 Ah

# **REF : 23278**



« The sun is a powerful and eco-friendly energy source, and our solar kits are designed to perfectly meet the needs of the system they power.

The principle is simple: the system is continuously powered by the battery, which is recharged by solar energy. »



- Different operating modes: double flash (default).
- Day/night dimming to adjust intensity according to ambient light.
- Mounting system with rail on the back.
- Additional options available: Clock, radar, remote control.

# The golden rules for setting up :







NOT EXPOSED TO FOULING





PER YEAR



#### Trafic Technologie Système

Headquarters and manufacturing center : ZI Carros - 1<sup>ère</sup> avenue, 2<sup>ème</sup> rue - BP 594 - 06516 Carros cedex - France Tél. : +33 (0)4 92 08 29 99 - Email : info@ttsys.fr - Web site : www.ttsys.eu



PERMANENT SIGNALING

Range: Power Supplies

# Solar power kit 20 W • 17 Ah **REF: 35637**



### Efficient and sustainable photovoltaic technology:

The crimping of the solar cell between two solar glass panels ensures significant longevity and high resistance to weather conditions.



#### Intelligent management:

The system's power is managed by the control unit developed to reduce consumption and improve battery charging. Regardless of the weather or season, your system remains autonomous throughout the vear.



#### All-in-one design:

The reinforced aluminum structure combines both the solar panel and the power unit. This allows for a compact and robust format. Only one mounting bracket is required for installation.

The solar kit's mounting system is designed to adapt to all types of supports, for poles ranging from 60 to 168 mm. Therefore, it will be easy to perfectly orient your system.



#### Day/night dimming:

An intelligent light sensor adjusts the intensity in real-time, keeping energy consumption low while ensuring your lighting system remains perfectly visible.

# **TECHNICAL INFORMATIONS**

Operating mode	Dual Flash (default) / Single Flash / Flashing* (*) The power supply is sized for dual flash mode. For other modes, please consult us.
Power supply	Power 20 W 12 V 17 Ah
Protection	IP 66
Size (L x l x h)	350 x 129 x 565 mm (with base plate & enclosure)
Poids	13,1 Kg
Nombres de colliers	1
Options	Clock, remote controls, switches, radars, etc

# ASSOCIATED PRODUCTS





#### Trafic Technologie Système

Headquarters and manufacturing center : ZI Carros - 1<sup>ère</sup> avenue, 2<sup>èrre</sup> rue - BP 594 - 06516 Carros cedex - France Tél. : +33 (0)4 92 08 29 99 - Email : info@ttsys.fr - Web site : www.ttsys.eu