Traffic Work Signaling

Temporary Traffic Light

Le Monde change, TTS innove

Set of 2 Tempo Temporary Traffic Light (Réf. : 31175)

Fabrication Française

Tempo changes to Green !

TTS'continual search for innovation continues to provide solutions to your everyday life. We apply our expertise in the field of photovoltaics energy to our traffic light.

The 20 Watts photovoltaic panel powers the battery (not supplied) through a charge regulator.
The solar module is protected by a polycarbonate.
The solar panel increases the operational endurance of the battery safely and at no cost. Resulting in a saving in maintenance cost.

The traffic lights set includes two masts, two battery boxes and a remote programming unit. Each mast consists of three Ø 210/80 LEDs optical of high brightness and low power consumption (one red and two yellow)

The cycle, programming and control information are displayed on a backlit LCD screen.
Programming is done via an infrared link with a synchronizing unit (remote control).
The waiting time is indicated in minutes and seconds on a LED display readable at 40 meters.
This information reassures users and reduces unexpecting crossings.
The battery box made of painted steel has a wheelbarrow shape.
The telescopic pole extends from 1.55 m to 2.20 m.

GENERAL INFORMATIONS

Operation	Alternating one way traffic, rotating traffic or crossroads. 2, 3 or 4 lights.
Power consumption	12 Volt battery and solar panel.
Autonomy – Consumption	With a 12V 200A/h battery, the autonomy is multiplied by 4 (8 months) in optimal conditions (orientation, sunlight, time of year ...)
Protection Class	Protection of light sources and control electronics: IP 56.
Size (L x l x h)	Mast : closed 1.55m – opened 2.20m / Battery box: 706 x 560 x 481mm.
Weight	95 Kg (excluding batteries) for the set of 2 lights.
Options	Vehicule detection radar or traffic control radar. Remote control. Radio control.

ASSOCIATED PRODUCT

12V 200A/h Battery

12V 100A/h Battery

12V 25A 300W Charger

12V 10A 120W Charger

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