

AUTONOMOUS SECURED PEDESTRIAN CROSSING

BENEFITS OF THE SOLUTION



Enables to secure a pedestrian crossing or walkway



No need to connect to the grid (quick installation, few administrative procedures, reduced work disturbance, etc.)



Can be integrated on the sidewalk or road



A 3-panels Wattway Pack helps secure the pedestrian crossing at night

WATTWAY PACK INCLUDES:

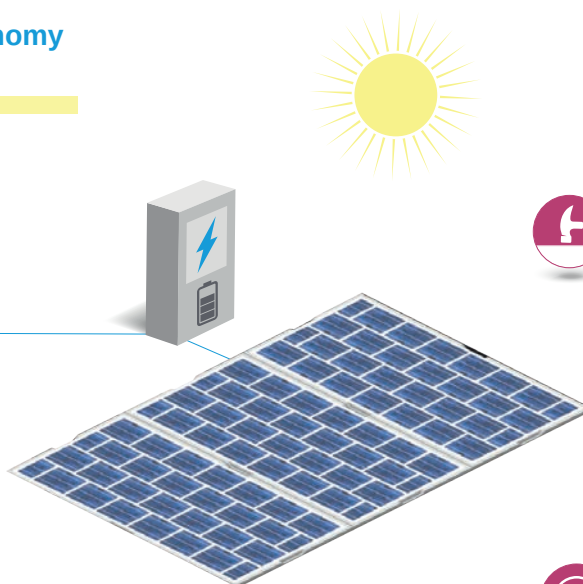
- A system for generating electricity using Wattway traffic-ready photovoltaic slabs;
- A system for storing the electricity produced;
- Four high visibility LED bollards.

Providing energy autonomy to roadside equipment

YOUR USE



Safety



ADVANTAGES



Sturdy



Packaged Offer



Scalable



Autonomous



Esthetically pleasing



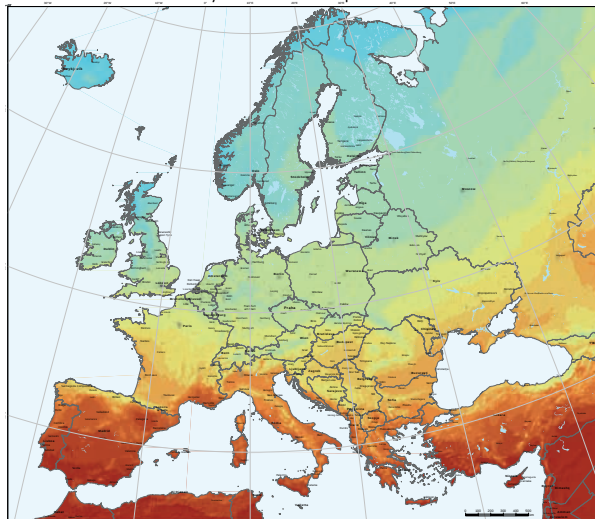
POSSIBLE PAVEMENT DESIGN WITH WATTWAY PANELS

The proposed solution can be operated both during the day and at night. The minimum availability indicated is that expected in winter, per day. In summer, the installations can generally be operated without any time limitation due to higher sunshine.

To identify each area in Europe, please refer to the map below.

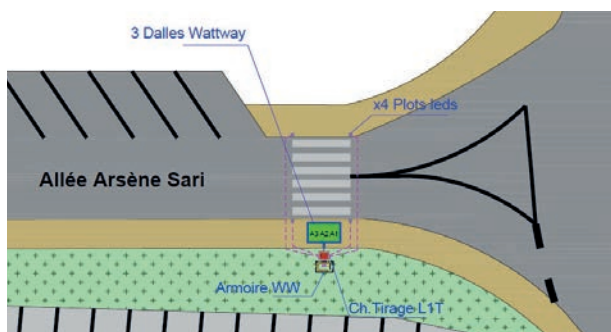
Availability 4 bollards	3 panels	6 panels
Area 1	8h minimum	17h minimum
Area 2	10h minimum	20h minimum
Area 3	13h minimum	365 days/year 24hours/day
Area 4	18h minimum	365 days/year 24hours/day

Photovoltaic Solar Electricity Potential in European Countries



LAYOUT PRINCIPLES

Quick installation and reduced work nuisance. Here, an example of a 3-panels Wattway Pack to powers 4 led lights at a pedestrian crossing.



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To find out more and see our achievements: wattwaybycolas.com/en