Directional Beacon Set with Solar Lamp and Adapter, 15 kg Base

CLASS I / 20 KG



AT A GLANCE

- LED lamp with a 1 W solar panel (monocrystalline silicon, 12 x 4.5 cm).
- 3.7 V 1500 mAh Li-Ion battery.
- 25 × 100 cm yellow-red reflector, EGP Class I film.
- 15 kg base; the marker is 133 cm tall without the lamp; 18.5 kg in total.

Product code	**V7b-15404**
Category	**Directional Beacons**
Weight	**18.5 kg**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/set-baliza-directionala-cu-lampa-solara-si-adaptor-baza-de-15-kg

Technical specifications

Material	PE-HD, PVC, ABS, PC, PPC
Size (Bollard)	133 cm total height
Size (Reflector)	25 × 100 cm
Size (Base)	38 × 75 × 11.5 cm
Dimensions (LED)	Ø5 mm
Battery (Material)	LI-ION
Battery (Voltage)	3.7 V
Battery (Capacity)	1500 mAh
Color (Bollards)	Yellow, Red
Reflective	EGP Type Film Cl.I
Solar Panel (Type)	Monocrystalline silicon cell
Solar Panel (Material)	Ni-MH

Solar Panel (Dimensions)	12 × 4.5 cm
Solar Panel (Voltage)	6 V
Solar Panel (Power)	1 W
Height	133 cm, without the lamp

Description

On a site that runs for weeks, changing the batteries in dozens of lamps becomes a job of its own. The lamp in this set has a small solar panel on top that charges the battery during the day, and at night the lamp flashes on the stored energy.

Lamp data

- 1 W, 6 V solar panel with a monocrystalline silicon cell, 12 × 4.5 cm;
- 3.7 V 1500 mAh Li-Ion battery;
- Ø5 mm LEDs, yellow light.

The rest of the set

The lamp sits on a beacon with a 25 × 100 cm reflector, yellow-red stripes in EGP Class I film, mounted on a 15 kg base. The marker is 133 cm tall without the lamp and the set weighs 18.5 kg in total. The materials are PE-HD, PVC, ABS, polycarbonate and polypropylene.

What to watch

The solar panel needs light to charge. Place the beacon so the panel is not in the shade of a machine or a building all day.

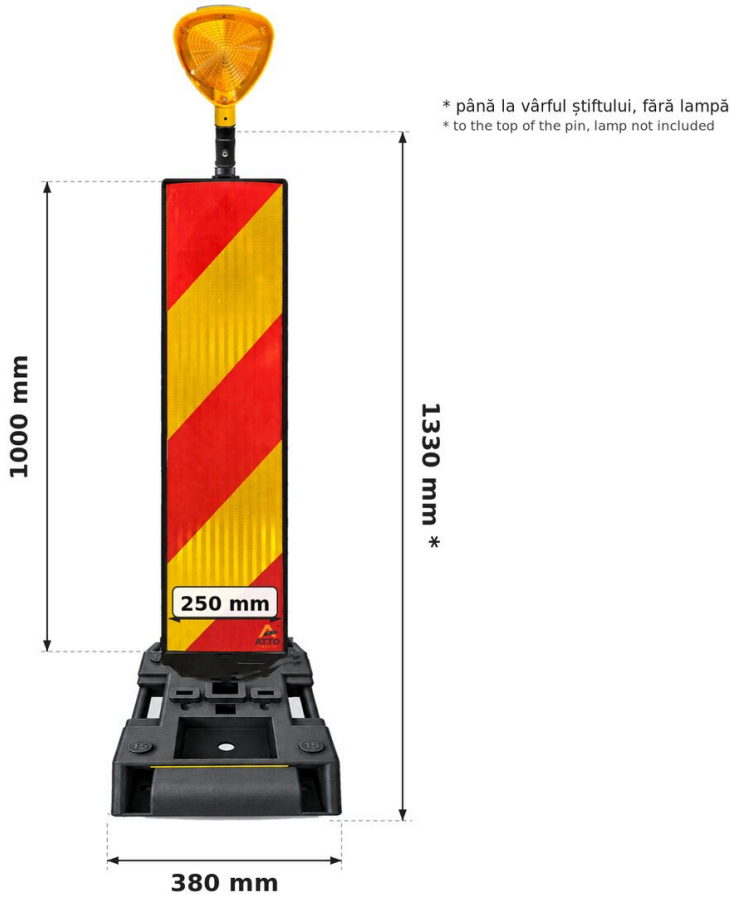
Other versions

On roads with strong wind, the same set on a 28 kg base is the V7b-28404. The battery lamp version without a solar panel is the V7b-15.

Drawings and details · 1/3

ATS 15K-404 – Baliză V3-V4 cu lampă solară ATZ 404-Y și suport de 15 kg

ATS 15K-404 – V3-V4 marker with ATZ 404-Y solar lamp and 15 kg base



Baliză V3-V4: față retroreflectorizantă 25 x 100 cm pe ambele părți, clasa I; înălțime 133 cm; 2,5 kg.
V3-V4 marker: 25 x 100 cm retroreflective face on both sides, Class I; 133 cm high; 2.5 kg.

Suport V2-15: 75 x 38 x 11,5 cm, 15 kg; piciorul balizei intră în locașul de 60 x 60 mm.
V2-15 base: 75 x 38 x 11.5 cm, 15 kg; the marker's foot goes into the 60 x 60 mm socket.

Lampă solară ATZ 404-Y, intermitentă, galbenă; se montează pe știftul Ø43 mm cu adaptorul ATE 184A.
ATZ 404-Y solar flashing lamp, yellow; fitted on the Ø43 mm pin with the ATE 184A adapter.

SR 1848-2, tab. 12: balizele V3 / V4 se instalează la 20 cm de la sol.
SR 1848-2, table 12: V3 / V4 markers are installed 20 cm above the ground.

Sursa: fișele tehnice ale producătorilor; SR 1848-2:2011, tab. 12.
Source: producers' technical sheets; SR 1848-2:2011, table 12.

V7b-15404 set dimensions: 133 cm marker, 25 × 100 cm face, 75 × 38 cm base

Drawings and details · 2/3

Setul conține
The set contains

1



Suport pentru Indicator Mobil cu Benzi Reflectorizante, 15 Kg
Base for Mobile Sign with Reflective Strips, 15 kg
Cod / Code: V2-15 · 1 buc. / pc.

2



Baliză Direcțională Stânga/Dreapta cu Z metalic la bază pentru întărire (25×100 cm – CLASA I)
Left/Right Directional Beacon with Metal Z Reinforcement at the Base (25×100 cm – CLASS I)
Cod / Code: V3-V4 · 1 buc. / pc.

3



Lampă Solară de Semnalizare cu Lumină Intermitentă, Galben
Solar Warning Lamp with Flashing Light, Yellow
Cod / Code: ATZ 404-Y · 1 buc. / pc.

4



Adaptor cu Filet pentru Balize, pentru Lămpi Solare și Indicatoare din Plastic
Threaded Delineator Adaptor for Solar Lamps and Plastic Signs
Cod / Code: ATE 184A · 1 buc. / pc.

The V7b-15404 set contains the V2-15 base, the V3-V4 marker, the ATZ 404-Y solar lamp and the ATE 184A adapter

Drawings and details · 3/3

Montajul lămpii și al balizei
Fitting the lamp and the marker



Fitting the V3-V4 marker into the V2-15 base: the foot with the Z goes into the 60 × 60 mm socket; fitting the lamp