Solar Warning Lamp with Flashing Light, Red

Signs compliant with SR 1848-1:2024



AT A GLANCE

- Red solar lamp that flashes all night.
- 1 W solar panel, 3.7 V / 1500 mAh battery.
- Fits on cones, delineators, barriers and portable posts.
- 0.85 kg.

Product code	**ATZ 404-R**
Category	**Warning Lights**
Brand	**Atto Trafic**
Weight	**0.85 kg**
Compliance	**Signs compliant with SR 1848-1:2024**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/lampa-de-semnalizare-solara-cu-lumina-intermitenta-rosie

Technical specifications

Material	ABS body, PC lens
LED	8 × 1023 Power LED
Solar Panel (Type)	Monocrystalline silicon cell
Solar Panel (Dimensions)	12 × 4.5 cm
Solar Panel (Voltage)	6 V
Solar Panel (Power)	1 W
Battery (Material)	LI-ION
Battery (Voltage)	3.7 V
Battery (Capacity)	1500 mAh
Color	Red
Mounting on a beacon	With the ATE 184A threaded adaptor
Warning	In both directions, 3 + 3 LED

Flash rate	75 per minute
Visibility	400 m at night
Autonomy	3 days on a full battery
Lens	Ø220 mm
Fixing thread	Ø35 × 19 mm
Operating temperature	-40…+80 °C
Mounting on a delineator	Straight into the thread, no adaptor

Description

The ATZ 404-R is the solar lamp with a red light, for places where traffic has to stop, not just take care: the end of a closed area, a barrier across the road, an open excavation. It fits onto cones, delineators, barriers or portable posts.

No batteries to change

The 1 W monocrystalline silicon solar panel charges the 3.7 V, 1500 mAh battery during the day, and the lamp flashes all night. It needs no mains power.

Construction

ABS and PC housing with a red lens and Power LEDs. 23.5 × 8 × 28 cm, 0.85 kg. On beacons it is fitted with the ATE 184A adaptor.

How it is used

Put one lamp on each cone or post in a row, and at night the line can be seen from far away. Red lamps combine well with yellow ones: yellow along diversions, red at the end of the closed area.

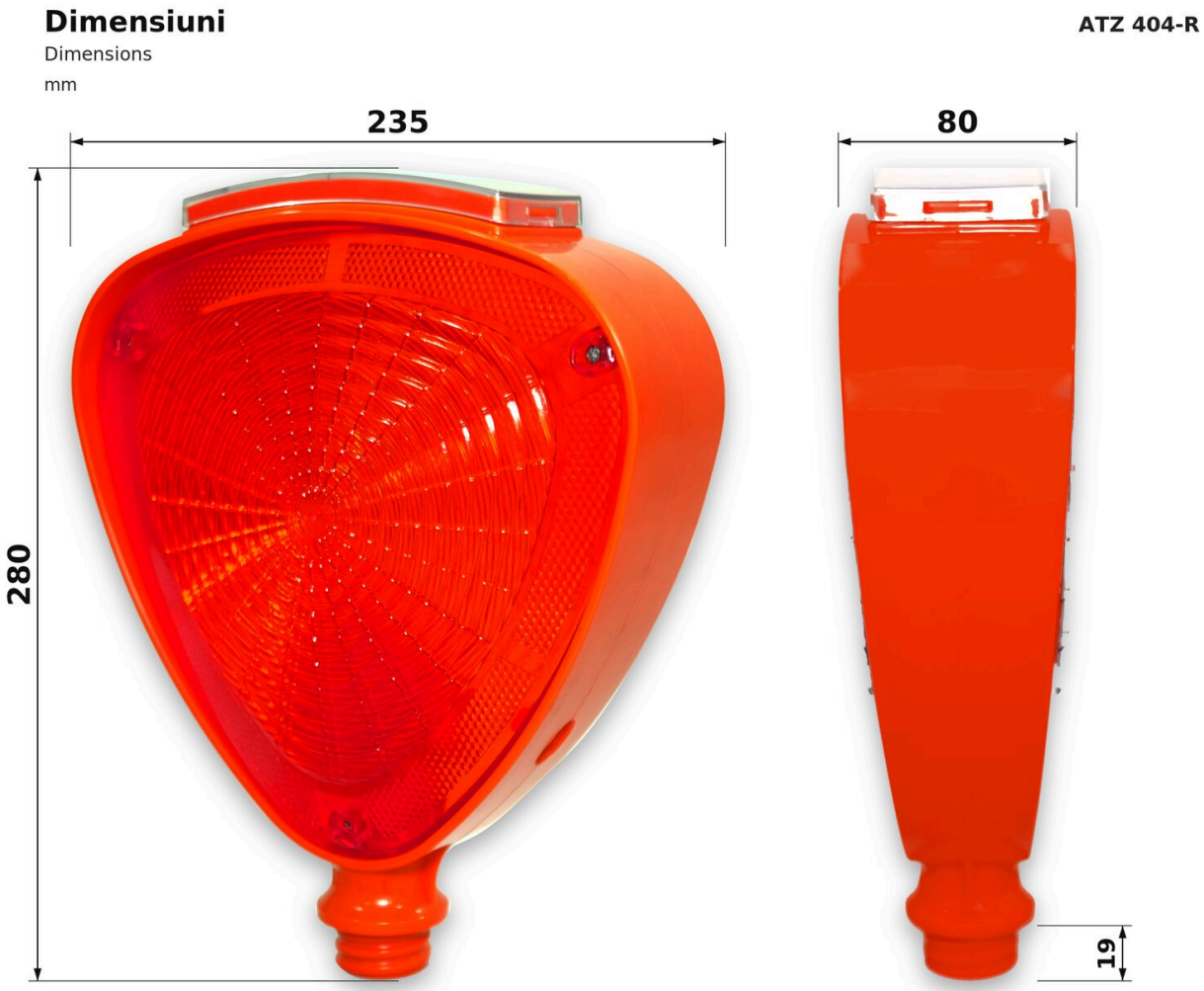
Technical data

- 1 W, 6 V panel, 12 × 4.5 cm;
- 3.7 V, 1500 mAh battery;
- 75 flashes per minute, visible from 400 m at night;
- 3 days of running on a full battery;
- Ø220 mm lens, Ø35 × 19 mm fixing thread;
- 0.85 kg.

Yellow version

The yellow version, with a rotating base, is the ATZ 404-Y.

Drawings and details · 1/3



Lentilă Ø220 mm. Filet de prindere Ø35 x 19 mm, dedesubt. Panou solar 120 x 45 mm, sus.
Ø220 mm lens. Ø35 x 19 mm fixing thread, underneath. 120 x 45 mm solar panel, on top.
Greutate 0,85 kg.
Weight 0.85 kg.

ATZ 404-R dimensions

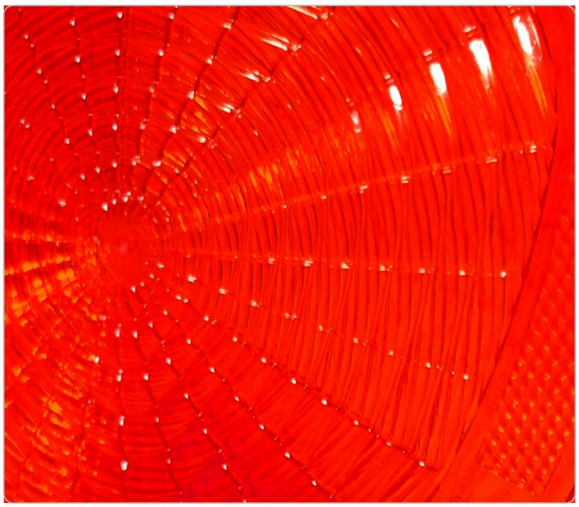
Drawings and details · 2/3

Detalii
Details

ATZ 404-R



Panou solar sus, 1 W, 6 V
Solar panel on top, 1 W, 6 V



Lentilă cu prisme, LED în interior
Prism lens, LEDs inside



Racord cu filet Ø35 mm, dedesubt
Ø35 mm thread, underneath



Carcasă subțire, de 8 cm
Slim body, 8 cm

ATZ 404-R details

Drawings and details · 3/3

Unde se montează
Where it fits

ATZ 404-R



Pe con
On a cone
Direct în filet
Straight into the thread

Pe stâlp delimitator
On a delineator
Direct în filet
Straight into the thread

Pe barieră
On a barrier
În soclul filetat
In the threaded socket

Pe baliză
On a beacon
Cu adaptorul ATE 184A
With the ATE 184A adaptor

Conurile, stâlpii delimitatori, barierele, balizele și adaptorul se comandă separat.
Cones, delineators, barriers, beacons and the adaptor are ordered separately.

ATZ 404-R: where it fits