Solar Warning Lamp with Flashing Light, Yellow

Signs compliant with SR 1848-1:2024



AT A GLANCE

- Yellow solar lamp that flashes all night.
- 1 W monocrystalline solar panel, 3.7 V / 1500 mAh battery.
- Rotating base: turn the lamp towards traffic.
- Fits on cones, delineators, barriers and portable posts.
- 0.85 kg.

Product code	**ATZ 404-Y**
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-galbena

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	Yellow
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
Base	Rotating
Switch	On / off, on the side
Mounting on a delineator	Straight into the thread, no adaptor

Description

The ATZ 404-Y is a small, light lamp, 0.85 kg, that fits straight onto cones, delineators, barriers or portable posts. It has a solar panel on top that charges the battery during the day, and at night the lamp flashes until morning. The base rotates, so once the lamp is fitted you can turn it towards traffic.

Power

- monocrystalline silicon solar panel, 1 W, 6 V, 12 × 4.5 cm;
- 3.7 V, 1500 mAh battery;
- flashes all night, 75 flashes per minute, visible from 400 m;
- 3 days of running on a full battery.

What it is for

Signalling traffic areas or work zones: a lamp on each cone in a row makes a diversion visible from far away in the dark. It needs no mains power and no batteries to change.

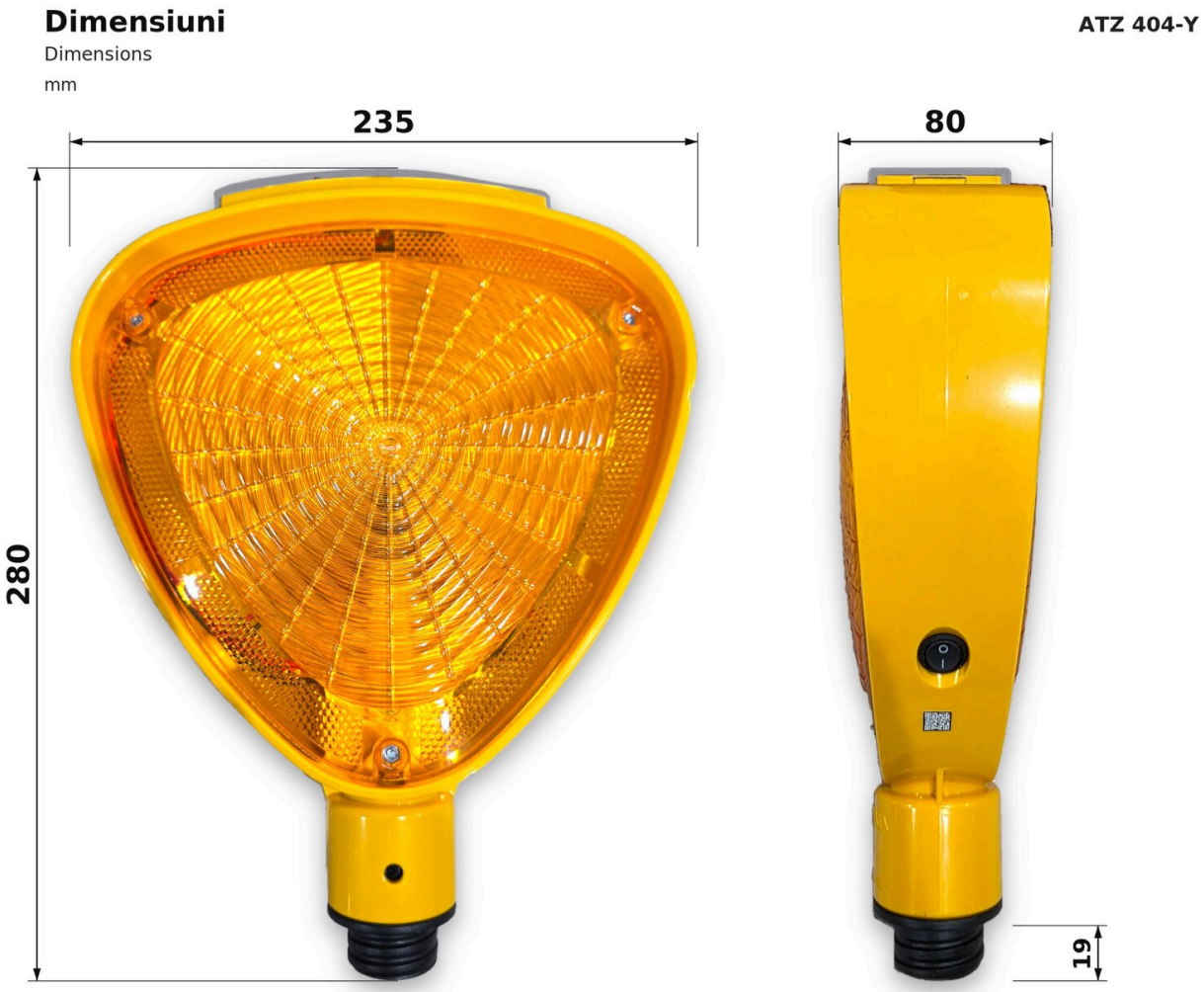
Construction

Triangular ABS and PC housing with a Ø220 mm yellow lens, a reflective edge and Power LEDs, 23.5 × 8 × 28 cm. Underneath it has a rotating base with a Ø35 × 19 mm thread, and on the side an on/off switch. On beacons it is fitted with the ATE 184A adaptor.

Red version

The red version, without the rotating base, is the ATZ 404-R. A larger roadworks-style solar lamp is the V8-YS.

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. Baza se rotește.
Weight 0.85 kg. The base rotates.

ATZ 404-Y dimensions

Drawings and details · 2/3

Detalii
Details

ATZ 404-Y



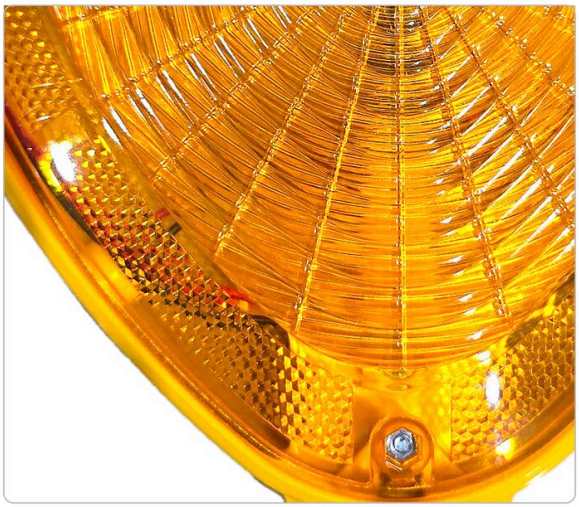
Panou solar sus, 1 W, 6 V
Solar panel on top, 1 W, 6 V



Bază rotativă: lampa se orientează spre trafic
Rotating base: turn the lamp towards traffic



Întrerupător pornit / oprit, pe lateral
On / off switch, on the side



Lentilă cu prisme, margine reflectorizantă
Prism lens, reflective edge

ATZ 404-Y details

Drawings and details · 3/3

Unde se montează
Where it fits

ATZ 404-Y



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-Y: where it fits