SPORTENZIA

USER GUIDE

CYCLAMI AI1800 FRONT LIGHT

1,800 lumen front light with four modes, USB-C charging and a quick-release Garmin-type mount. Fitting, modes, battery indicator, charging and troubleshooting.

REF. CYCLAMIAI1800 · 1,800 LUMENS, ≈ 200 M · USB-C, 3,200 MAH



01 · GETTING STARTED

FITTING, FIRST RIDE



The Garmin-type interface plate, its two screws, and the cap that protects the mounting area when the plate is not in use.

Setting up

1. **Charge the light** fully before your first ride: open the USB-C port cover, plug in, then close the cover firmly.
2. **Fit a mount** with a Garmin-type interface on the handlebar or stem, an out-front computer mount for instance. Tighten it firmly, without forcing.
3. **Pick the orientation** to suit your cockpit: light sitting on top of the mount (standard) or hanging below it (inverted), depending on how the mount is set up.
4. **Lock the light** by offering the plate crosswise into the mount, then turning it a quarter turn. Pull on it: it must hold.
5. **Aim the beam** at the road, tilted slightly down, to light your way without dazzling oncoming traffic.
6. **Test the light** while stationary: switch on with the button on top, run through the four modes, check the colour of the battery indicator.

Specifications

Model	**Ai1800**	Max. output	**1,800 lumens**
Max. range	**≈ 200 m**	Modes	**4**
Battery	**Lithium, 3,200 mAh**	Run time	**≈ 2 to 24 h by mode**
Charging	**USB-C**	Water resistance	**IPX6**
Material	**Aluminium alloy**	Weight	**≈ 127 g**
Dimensions	**≈ 29 × 30.5 × 100 mm**	Mounting	**Quick release, Garmin-type**

ON THE ROAD

- At full power the beam dazzles: in town or facing other road users, switch to low and keep it aimed at the ground.
- The body gets hot under heavy use (symbol on the housing): do not cover it, let it cool before handling.
- Check the charge before setting off: on high, run time is about 2 h.
- Flashing mode makes you seen; to see the road at night, use a steady mode.

02 · DAY TO DAY

MODES, CHARGING, TROUBLESHOOTING

The four modes

MODE	OUTPUT	RUN TIME	RANGE
Low	600 lumens	≈ 7 h	≈ 100 m
Medium	1,200 lumens	≈ 4 h	≈ 150 m
High	1,800 lumens	≈ 2 h	≈ 200 m
Flashing	1,200 lumens	Up to ≈ 24 h	≈ 150 m

Indicative values: they vary with temperature, battery level and conditions of use.

The battery indicator

Blue	Battery between 60 and 100%.
Green	Battery between 20 and 59%, plan to recharge.
Red	Battery between 1 and 19%, recharge as soon as you can.

Charging and care

- Charge somewhere dry, light removed from its mount: the quick release lets you take it with you in seconds.
- After rain, wipe the housing and let the port dry before opening the cover to plug in.
- When riding, keep the port cover firmly closed: water protection depends on it.
- Clean the lens with a soft, damp cloth, no solvents.
- Stored for several weeks, recharge it before use: a lithium battery left empty deteriorates.

CHOOSING A MODE

- Lit streets: low is enough to see and be seen, and it saves the battery.
- Unlit roads or trails: medium, high where you need to see far ahead, keeping an eye on the indicator.
- The side openings make you visible at junctions: make sure no bag or cable hides them.



The USB-C port, under its rubber cover.

If something goes wrong

SYMPTOM	LIKELY CAUSE	FIX
Does not switch on	Battery empty	Recharge over USB-C
Red indicator	Battery low	Switch to low, recharge as soon as you can
Shorter run time	High mode, cold weather	Prefer the low or medium modes
Light moves in the mount	Plate not locked, loose screws	Redo the quarter turn, tighten both screws

GOOD TO KNOW

- IPX6: resists rain and strong water jets, not immersion.
- Under a computer, check that nothing hides the beam and that the mount is firmly tightened.

Need help?

sportenzia.com/pages/contact

Our team answers your questions about fitting and use.