

Prisma Light

 PRISMATIBRO



MANUAL

MOUNTING & INSTALLATION

PRODUCT INFORMATION

Prisma Light



PRODUCT DESCRIPTION

APPLICATION

WEIGHT

DIMENSIONS

WIDTH

Prisma Light Ella is a bollard with LED technology.

Outdoors: Parks, pedestrian and bicycle paths, trails, parking lots, properties.

Foundation mounting 7.8 kg

Ground plate mounting 6.5 kg

Height 930 mm

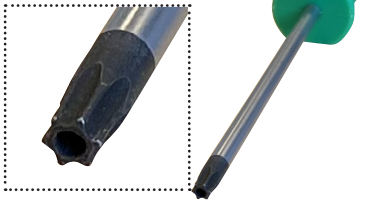
Ø 250 mm



INSTALLATION

Tools

Safety Torx T-30H



Prisma Light Ella seen from above



Mounting

Note the round label on the top.

Prisma Light Ella should be rotated so that the direction of the arrow on the label faces the road to make sure the light distribution is correct.

This label shall preferably be removed after mounting.

Connecting voltage 220-240 V AC, 50 Hz

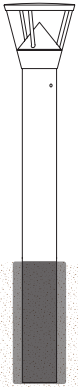
Power consumption 20 W

Insulation class Double insulated, CLASS II on luminaire
*Insulation class between DALI and the 230V circuit in the driver: Helvar single insulated



The luminaire is connected to the wiring inside the cylinder.

Prisma Light Ella is equipped with a driver with a fixed setting.



Mounting, foundation

1. Unscrew the hatch from the cylinder.
2. Insert the cylinder into the foundation, secure the locking wedge, and press down the rubber collar to the ground.
3. Connect the ground cables (230V) to the fuse.
4. Screw the lamp head onto the pole tube, Torx T-30H key, max 5 Nm.
5. Connect the lamp head's connector to the fuse holder's connector.
6. Screw the hatch back in place.



Mounting, ground plate

1. Unscrew the hatch from the cylinder.
2. Screw the cylinder to the ground and press down the rubber collar to the ground.
3. Connect the ground cables (230V) to the fuse.
4. Screw the lamp head onto the tube, Torx T-30H key, max 5 Nm.
5. Connect the lamp head's connector to the fuse holder's connector.
6. Screw the hatch back in place.

***PrismaTibro does NOT provide foundations and accessories.**

SERVICE & MAINTENANCE

The light source in the luminaire should only be replaced by qualified personnel. The circuit board with diodes is not accessible without disassembling the entire luminaire. Opening the optical part risks compromising the IP rating. If there are any issues, the luminaire should be returned in its entirety for repair or replacement by PrismaTibro. Prisma Light Ella can be rinsed with water under low pressure but not with a high-pressure washer.



WARRANTY

In case of any issues, the luminaire should be returned in its entirety for repair or replacement by PrismaTibro. For full warranty terms and conditions, please visit the website www.prismatibro.se or call +4650440040 or send an email to support@prismatibro.se.

TROUBLESHOOTING



Scan or click the QR code for direct access.

RECYCLING & PACKAGING MATERIALS

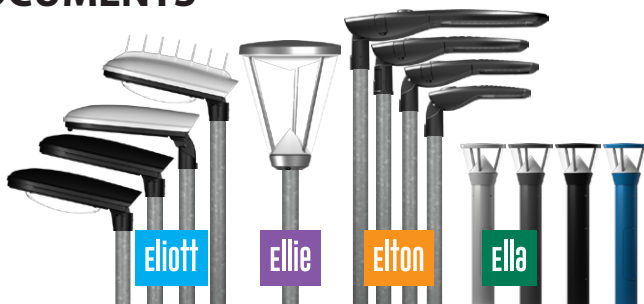


Packaging materials are reusable and/or recyclable. PrismaTibro AB is affiliated with El-Kretsen for recycling.

DOWNLOADABLE DOCUMENTS



Scan or click the QR code for direct access.



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