

Technical data

Equipments

Each S-Pass terminal is equipped with:

- 2 LED spots powered by very low voltage 24 volts and with a total power of 4 watts, a 24V connection terminal block with a capacity of 3 cables of $2 \times 1.5 \text{ mm}^2$ to $2 \times 4 \text{ mm}^2$.

- The connection box is equipped with a transformer (230 / 24V 20W max- 50-60 Hz) very low safety voltage (SELV), a 230 V connection terminal block with a capacity of 2 x 1.5 mm² to 2 x 6 mm² H03RR-F rubber a circuit-breaker with a 4A Gg fuse fitted with a surge arrester a lug of 25 mm² and a lug of 6 mm² allowing the earthing of the bollard according to the electrical constraints of the C17-200 installation standard

Wiring

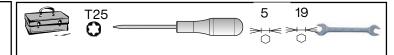
The connection box can be installed

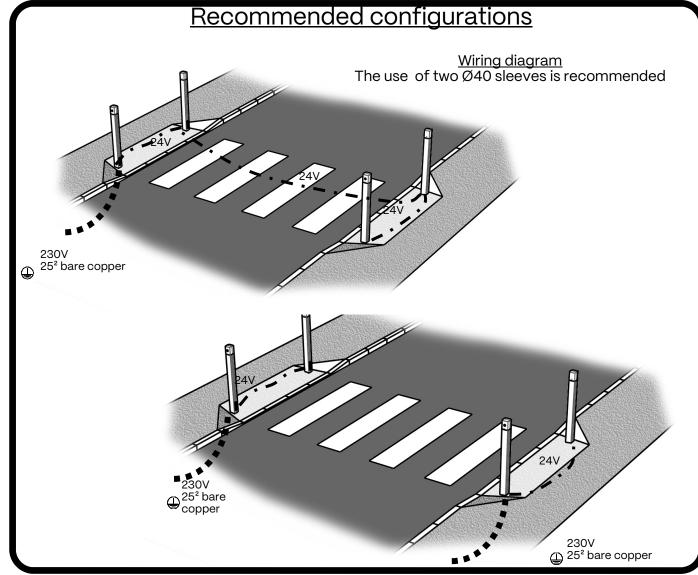
either inside the bollard. In this case, the bollard must be connected to the earth,

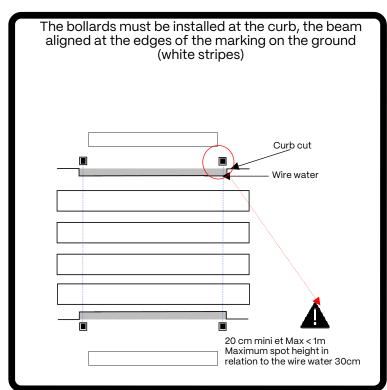
either in the nearby area (foot of post). In this case, it is not necessary to connect the bollard to the

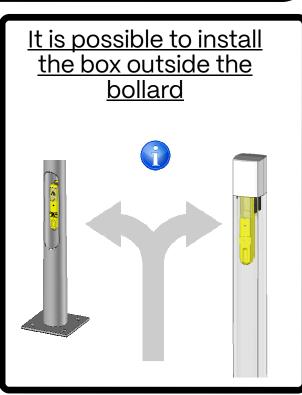
The protection against electric shock is based on the VERY LOW VOLTAGE safety (SELV) supply.

Assembly

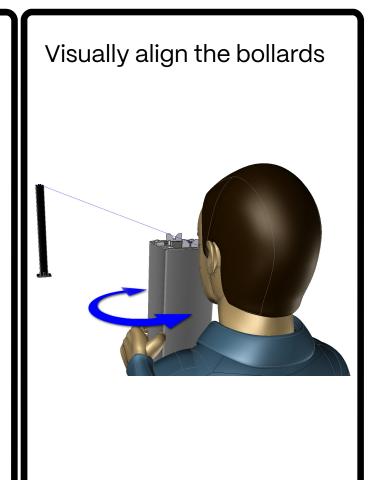


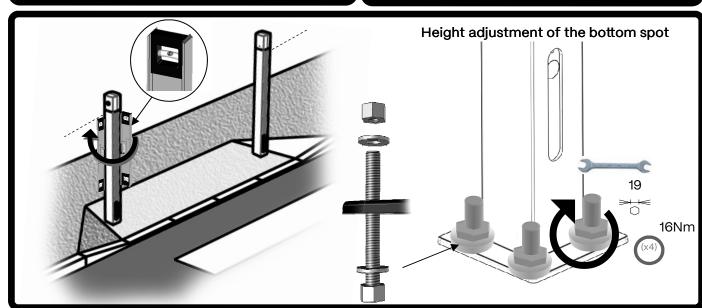


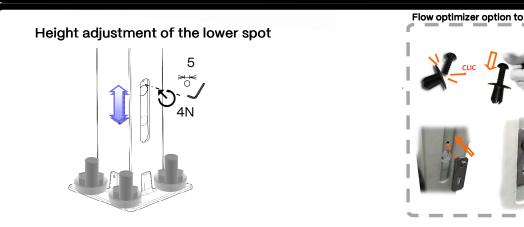




Drill the concrete base, and seal the threaded rods to the chemical seal. Run the cables through the bollard.







Flow optimizer option to be used depending on