PRODUCT SHEET CITY 6 EVO Controller

CAME TO URBACO

DESCRIPTION

The Totem City 6 EVO is an evolution of the Totem City 6, building on the characteristics of the latter by improving the accessibility to the materials installed inside.

The Totem City 6 EVO is a street element which allows the integration of the constituent elements of the automation (au, etc.). It is installed on the road via a base plate, allowing a 360°C orientation.

Its large internal volume allows it to house the automation stage and the motorization (remote hydraulic unit, pneumatic compressor, etc.). It can also accommodate network equipment such as fiber switches or a magnetic code lock (optional).

Equipped with a fully customizable front area (or front panel), it accommodates terminal status lights as well as control elements accessible to rightful claimants (touch screen, RFID badge reader, etc.).

Modular in construction, the addition of modules at the top allows the integration of elements such as fiber optic converters, additional status lights or a license plate recognition camera (LAPI).

CHARACTERISTICS

Dimensions: Ø323 mm H1860 mm

Material: Steel S355 - Corrosion protection by electrogalvanizing

Thickness: 6 mm (very high impact resistance)

Finishing: Thermosetting polyester powder (RAL7016 as standard)

Insulation: Thermal and sound insulation, thickness 5 mm - Fan in the upper part to

maintain an air flow

Technical openings: Hinged door with 3 locks - "fire brigade" hatch with fire brigade square fingerprint lock (8mm female square) housing an emergency stop button by punch

Protection index: IP54





SCREEN-PRINTED FRONT PANEL

The height of the front panel meets the legal requirements regarding accessibility for persons with reduced mobility.

Useful dimensions: 650 x 210 mm

Material: polycarbonate

Thickness: 8 mm with aluminium counter face

Resistance: IK10

USER INTERFACE CONFIGURATION EXAMPLE

- A Low consumption LED lights (Ø65 /Ø100 mm 1 red light /1 orange light)
- B ONVIF * colour camera
- 7 inch colour touch screen
- Badge reader RFID*, Mifare, 125 kHz
- VIGIK * Reader
- Ticket printer * with collection box
- G Barcode reader/QR code reader



To facilitate understanding and communication with users, the front panel of the controller is fully customizable.

Example: Integration of a logo, change of background colour, information texts, seals, etc.



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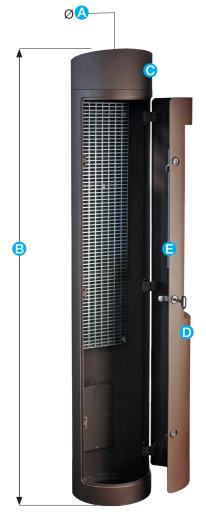


ADDITIONAL MODULES*

360° swivelling to enhance signage and ease of access.

Available in the following versions:

- 2 LED lights diameter 100 mm.
- 4 LED lights diameter 100 mm.
- 1 high density LED light 200 mm.
- 2 high density LED light 200 mm.
- Module for LAPI camera
- * Optional

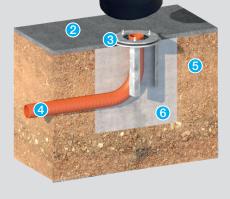




- A Ø323mm
- **B** H1860mm
- Head
- Fire brigade hatch
- Technical door



- 1 City
- 2 Cladding
- 3 Sealing base
- 4 Inlet Ø100mm
- 5 Natural flooring
- 6 Highly dosed concrete 350 to 400 kg/m3





Sealable base allowing 360° changeable orientation



