

### DESCRIPTION

City 6<sup>EVO</sup> is an evolution from the City 6 totem incorporating its features and improving the accessibility to the material fitted inside.

The City 6<sup>EVO</sup> totem is street furniture in which is integrated all operating elements (such as the PLC mounting plate, control devices and signalization components). It is fitted in the street on an embedding base, allowing a 360° rotation.

Its large internal capacity allows the PLC plate and power unit installation inside (external hydraulic pump, pneumatic compressor....). It also enables the network material integration such as fiber optic converters.

Equipped with a front face fully customizable that comes with mounted traffic lights, control devices can be easily added on for user interface (RFID card reader, keypad...).

Its modular construction system offers the opportunity to integrate more elements with the simple addition of upper modules such as fiber optic converters, additional traffic lights or automatic number plate recognition system (ANPR).

### CHARACTERISTICS

**Dimensions:** Ø323 mm H1860 mm

**Material:** S355 steel - Protection against corrosion by electrolytic galvanizing

**Thickness:** 6 mm (high impact resistance)

**Finition:** Matt finish thermosetting polyester powder top coat (RAL7016 standard)

**Insulation:** Acoustic and thermal insulation, thickness 5 mm - Fan at the top part to maintain the airflow

**Technical door:** 3 lock-hinged door - Emergency door with Firefighter square lock (8mm female lock) to an emergency stop mushroom button

**Protection rating:** IP54



### SILKSCREENED FRONT FACE

The front face height has been designed in accordance with laws referring to «accessibility of persons with reduced mobility»

**Dimensions:** 650 x 210 mm

**Material:** polycarbonate

**Thickness:** 8 mm aluminium back face

**Resistance :** IK10

### EXAMPLE OF USER INTERFACE

- A** Energy saving LED traffic lights (Ø65 / Ø100 mm - 1 red / 1 orange)
- B** ONVIF color camera\*
- C** 7 inch color display\*
- D** RFID card reader\*
- E** VIGIK reader\*
- F** Anti-vandal switch (delivery, intercom...) \*
- G** Keypads \*
- H** Receipt printer\*
- I** Barcode / QR code reader\*

\* Optional



**In order to make communication and comprehension with users easier, the front face is fully customisable**

**Ex: Integration of a logo, selection of the background color, info text, coats of arms, etc...**

# PRODUCT SHEET

## CITY 6<sup>EVO</sup> Controller

**CAME**   
**URBACO**



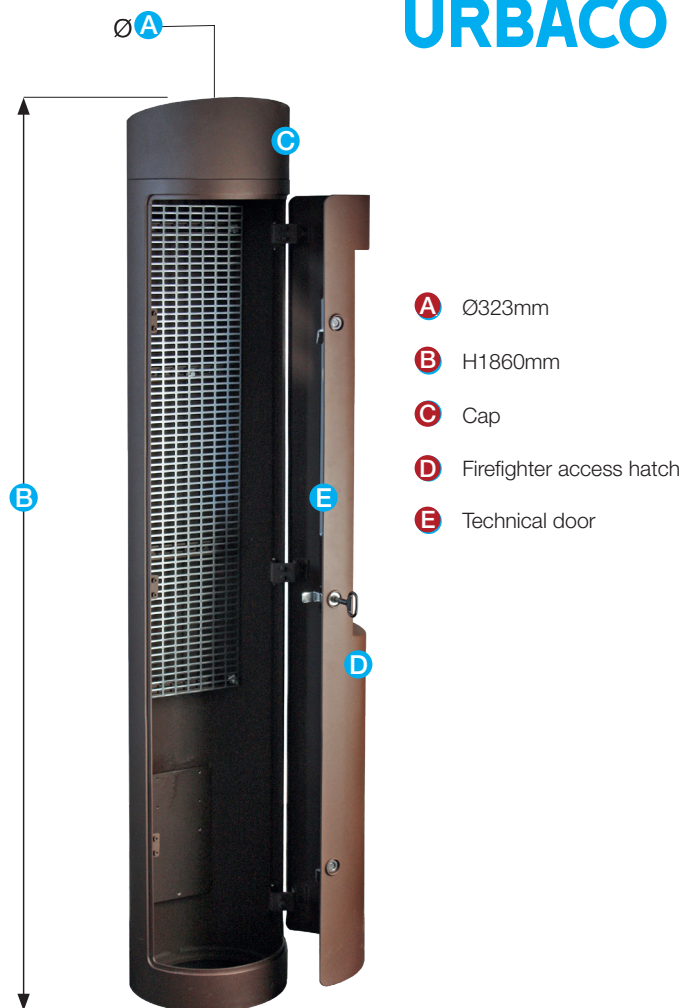
### ADDITIONAL MODULES \*

360° rotatable enabling the signalling reinforcement

#### Available in:

- 2 ø100mm LED lights.
- 4 ø100mm LED lights.
- 1 ø200mm high intensity LED light.
- 2 ø200mm high intensity LED lights.
- Camera system (ANPR) module.

\* Optional



Galvanised steel base plate which allows a 360° adjustment

