

## TECHNICAL SHEET

# ECO-DISPLAY CLASSIC+

The Eco-DISPLAY Classic+ is an eye-catching and powerful display that makes cyclists and pedestrians a more visible part of the urban landscape. Composed of one or several matrix displays, the Eco-DISPLAY Classic+ displays real-time passages that are registered by the counter, with cumulative daily, monthly, or even yearly counts. It can also display scrolling or fixed texts of your choice on each side. Both sides are fully customizable (colors, display areas, scrolling behavior, etc.). The counts registered are sent to our online software solution Eco-Visio, where they can be analyzed and shared with the public. The ComEth\*-based system also allows for rich ITS integration options.

+ Highly customizable display

+ Display visible at night



## Physical Characteristics

<b>Dimensions</b>	239 x 47 x 16cm (94 x 18.5 x 6.25 inches)
<b>Weight</b>	≈ 110kg (242.5 lbs)
<b>Wind Resistance</b>	Zone 5 according to NV65 standard
<b>Display Surface</b>	<ul style="list-style-type: none"><li>+ RGB LED lights - 16 colors</li><li>+ Pixel pitch: 5mm (0.2")</li><li>+ Automatic adjustment to ambient light levels</li><li>+ Display surface size: 32 x 16cm (12.5" x 6"), 32 x 32cm (12.5" x 12.5") or 32 x 64cm (12.5" x 25")</li></ul>
<b>Material</b>	<ul style="list-style-type: none"><li>+ Aluminum frame and shock-resistant polycarbonate (Lexan®)</li><li>+ Graffiti-proof and rust-proof powder coating</li></ul>
<b>Frame Color</b>	Graffiti-proof painting - Customizable color
<b>Power Input</b>	110 VAC or 220-240 VAC power source must be available on site
<b>Power Consumption</b>	<ul style="list-style-type: none"><li>+ Max. 360W (double-sided Eco-DISPLAY Classic+)</li><li>+ Average: 80W</li></ul>
<b>Connection to the Sensor</b>	Wired connection to the sensor - CAN protocol
<b>Hole Dimensions for the Anchor Base</b>	H x L x W = 550 x 700 x 600mm (21.65 x 27.5 x 23.5 inches)

## General Characteristics

<b>Installation</b>	Installation with an anchor base
<b>Waterproofness</b>	IP55
<b>Temperature Resistance</b>	- 30°C / + 50°C (-22°F to 120°F)
<b>Design</b>	Fully customizable
<b>Settings</b>	Embedded Web server for maintenance and sensor settings on site or remotely (through WIFI or Ethernet communication)
<b>Sensor Associated</b>	Compatible with any Eco-Counter® sensor, except CITIX-IR

\* See our ComEth technical sheet for more information.

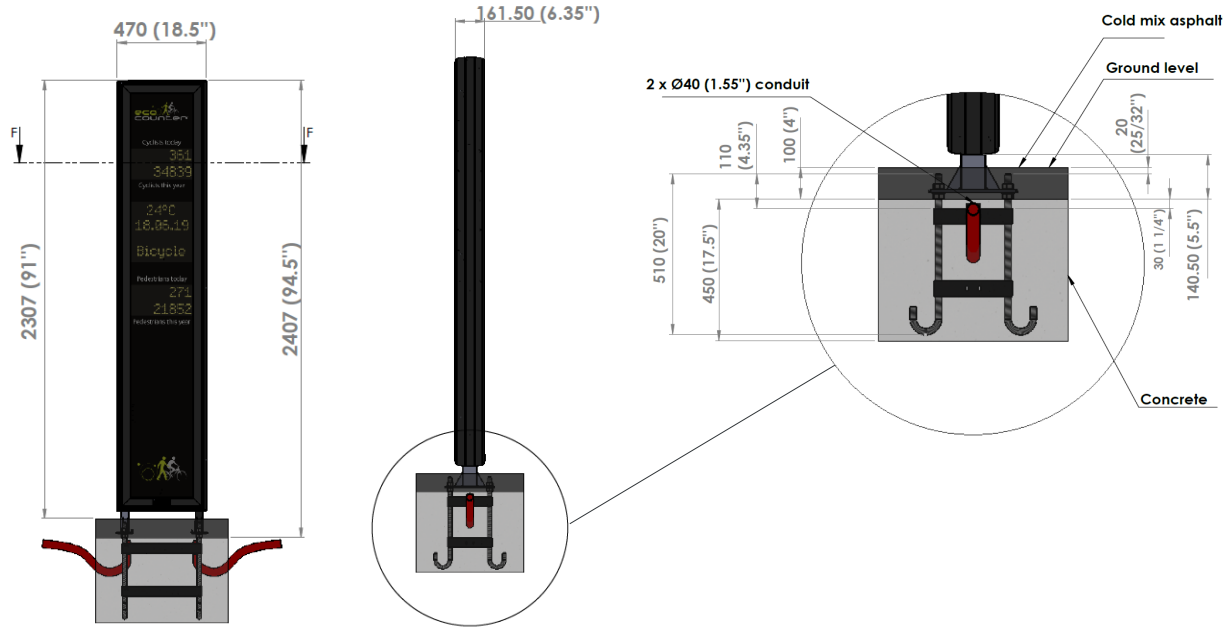
Eco-DISPLAY  
Classic+ installed  
on a bike path



Non-contractual documentation. Specifications subject to change without notice.

# ECO-DISPLAY CLASSIC+

## Dimensions



## Examples of Display Combinations

**8-Line Eco-DISPLAY Classic+**

- Line 1: BİSİKLET VE YAYA BİLGİ EKRANI
- Line 2: 1273
- Line 3: 12037
- Line 4: 25 °c
- Line 5: 18 nisan 2017
- Line 6: Haydi İzmir, bas pedala!
- Line 7: 862
- Line 8: 11954

**6-Line Eco-DISPLAY Classic+**

- Line 1: 1273
- Line 2: 120 373
- Line 3: 19°C 15:30
- Line 4: 26 maj 2017
- Line 5: Cykla sakert!
- Line 6: KARLS KRONA

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Europe | Worldwide  
 4 rue Charles Bourseul | 22300 Lannion | France  
 +33 2 96 48 48 81

North America  
 604-3981 St. Laurent Blvd. | Montreal, QC H2W 1Y5 | Canada  
 Toll Free: 1-866-518-4404 | Direct: 1-514-849-9779