

# TWIG AIR

TWIG AIR is a backless bench system that embodies the concepts of modularity, fluidity, connection and interactivity with its users. Its organic formation, based on a single model with three arms, allows for the creation of indoor and outdoor “conversational landscapes”, or can be combined with the concrete Twigs. The Air Collection version is highlighted due to its lightness, the wide color palette and the possibility of incorporating a LED lighting kit.

Polyethylene HDPE |  237 cm |  61 kg |  6

Add-ons: LED

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Alexander Lotersztain 2009

**Escofet**  
by Molins<sup>®</sup>

## ORIGIN

It is a remake of the original model designed for the campus of the Southbank Institute of Technology in Brisbane, Australia

## MODULAR

The corners of its three arms have the same geometry and cross-section, thus favouring the aggregation of parts in an organic, free and even arbitrary manner. This gives rise to the generation of different compositions and the combination of concrete and plastic modules.

## RECYCLED AND RECYCLABLE

It is monomaterial and 100% recyclable. The option in black color is 100% recycled, and consequently it is an environmentally sustainable product.

## NON-POROUS

The peculiarity of non-porous HDPE material means that its surface is easy to wash with pressurised water and a degreasing detergent that contains surfactants. It is disinfected with a hydro-alcoholic solution.

## MATERIAL

Made with rotomolded HDPE polyethylene, it's available in a wide variety of colors. With a threaded inspection chamber cover permitting access to the interior.

## INSTALLATION

Can be installed on the paving, and anchored, if required, using a hidden and removable system. Its rounded ends permit the installation of continuity modules, with no specific requirements in terms of precision.



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## 1. Bench

Twig Air	Twig Air	Twig Air Backrest	
<b>Dimensions</b>	237 x 193 x 46 cm	237 x 193 x 46 (79) cm	
<b>Weight</b>	53 kg	61 kg	
<b>Iluminación</b>	3 perfiles LED, 38w color blanco t° 5000k Solo disponible en Blanco		
<b>1.1 General features</b>			
<b>Material</b>	Polyethylene HDPE	<b>Fixing</b>	Free-standing / Anchored
<b>Finish</b>	Micro-textured	<b>Performance</b>	UV resistance and outdoors
<b>Flame retardant</b>	Complies with the regulations euroclasses UNE-EN 13501-1:2019, classified as "E" in relation to its reaction to fire behavior.		

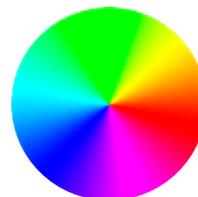
### Colours



**RBN.** White



**RNG.** Black  
100% recycled



Color chart standard \*

\* Optional colour according to project

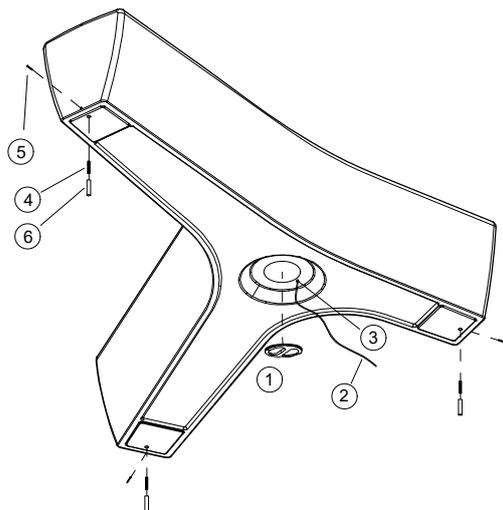
### 1.2 Installation system

#### Hoisting

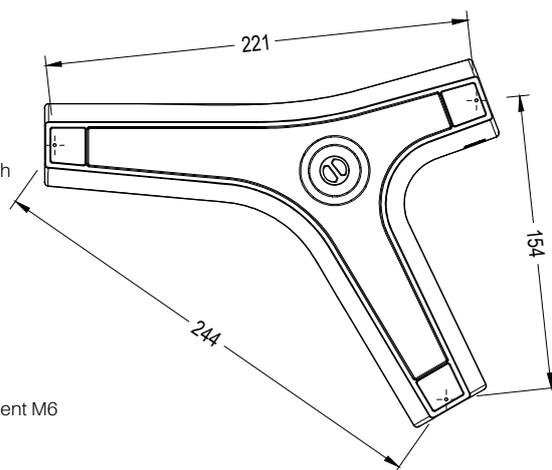
(W=53 kg / 61 kg)

#### Installation

- Indoor: free-standing
- Outdoor: Hidden and Removable anchored: Screw the M6 screws into the bushing supplied. Place the bushing+screw kit in the existing holes in the bench. Screw in 3 M5 side fasteners until the M6 screw is tight. Rotate the bench, mark the position. Drill holes in pavement (Ø20), fill with resin or fat mortar and place the bench. Optionally, to gain weight, the customer can ballast it with sand.

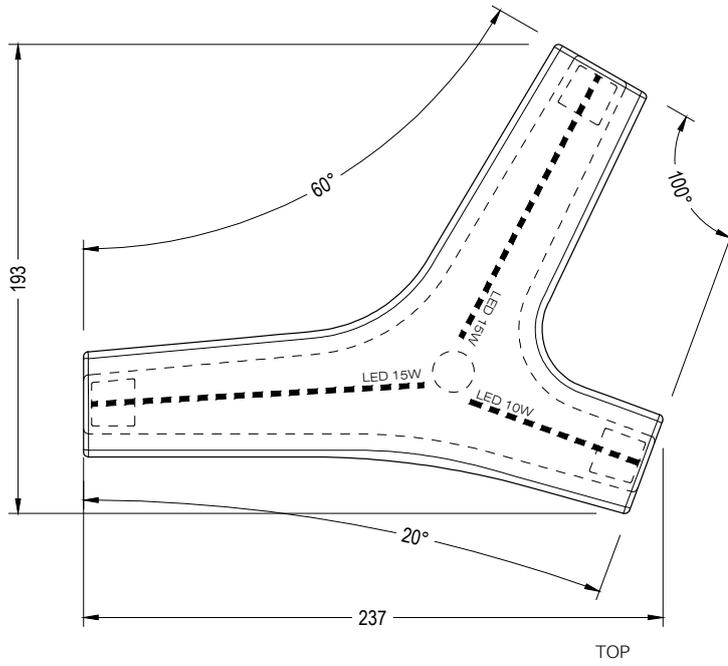
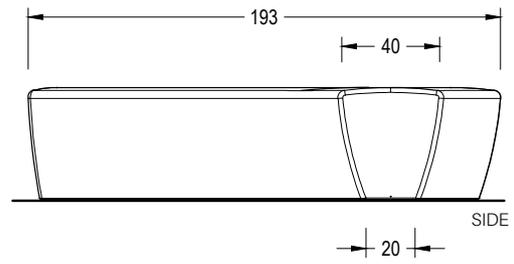
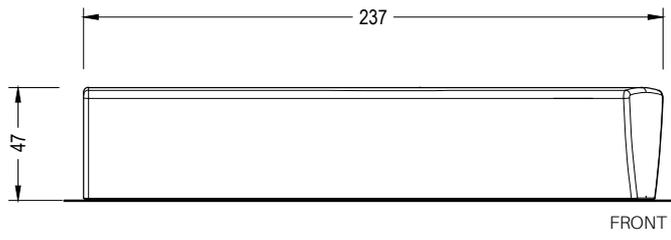


- 1 threaded inspection hatch
- 2 service lead
- 3 cable gland
- 4 screw M6
- 5 side fastener M5
- 6 threaded bushing pavement M6

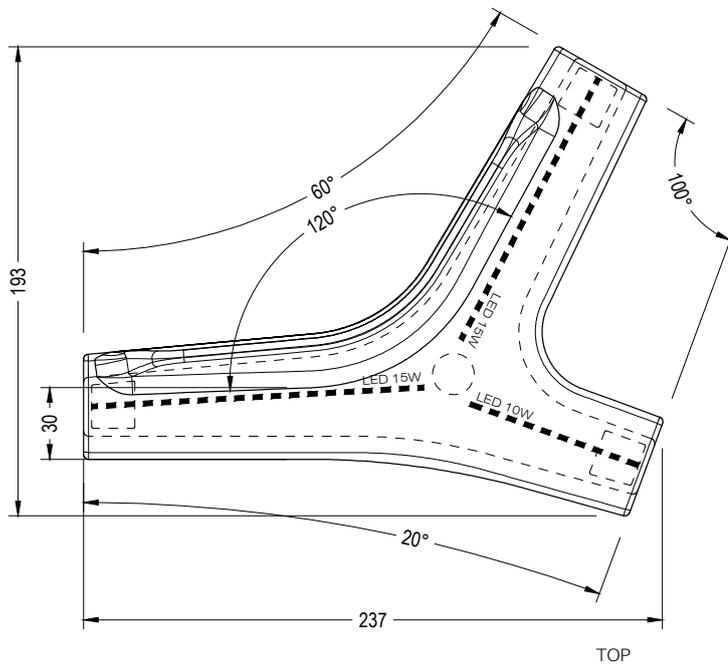
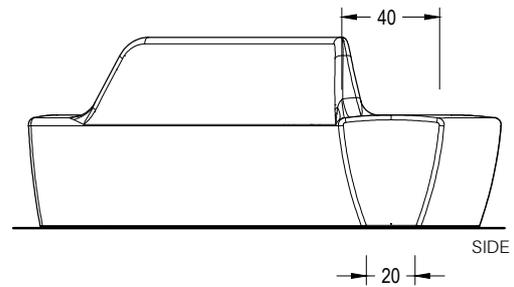
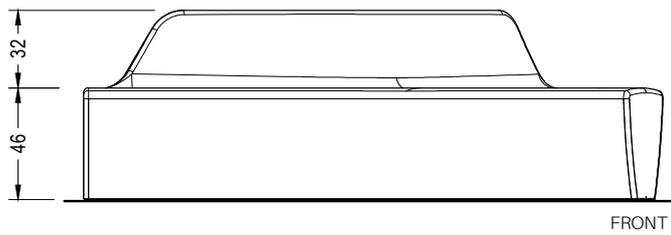


## 1.3 Geometry

### Twig Air



### Twig Air Backrest



# TWIG AIR



## Warranty

The warranty for this product is 3 years, in accordance with European Union legislation.

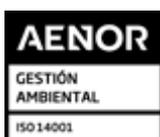
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