LED STRUCTURES

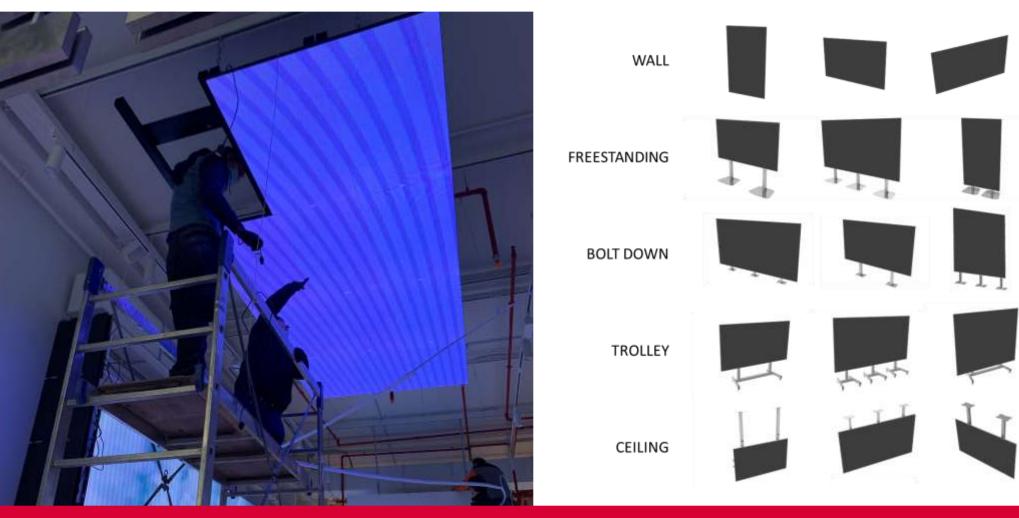
PRODUCTS EXAMPLE 2023

TARGETED TO PROFESSIONALS

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LED structures – all custom made

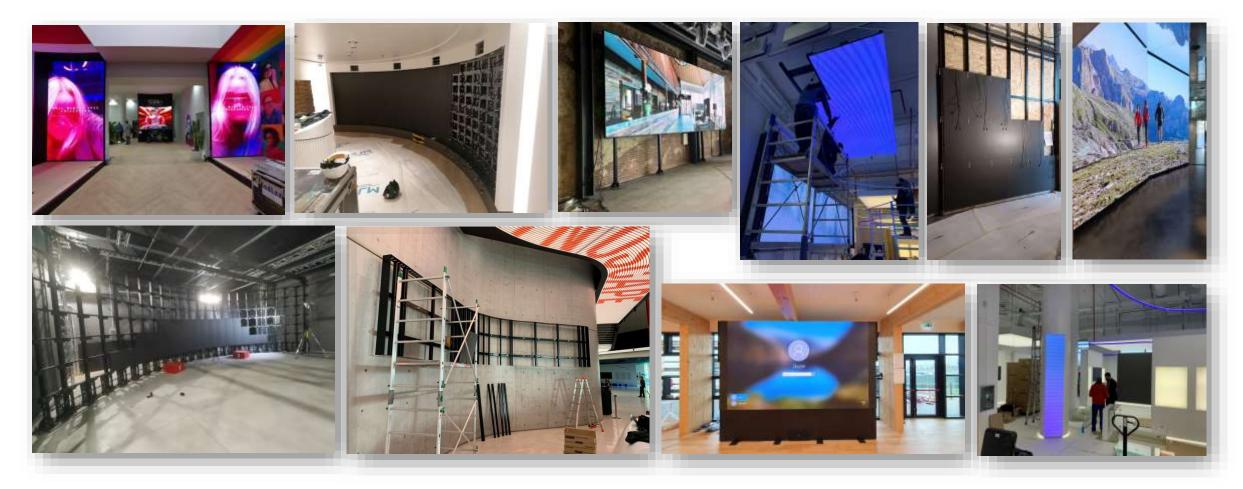




All structures are custom made. So you can ask for the most suitable shapes and sizes for your project

LED structure installation example

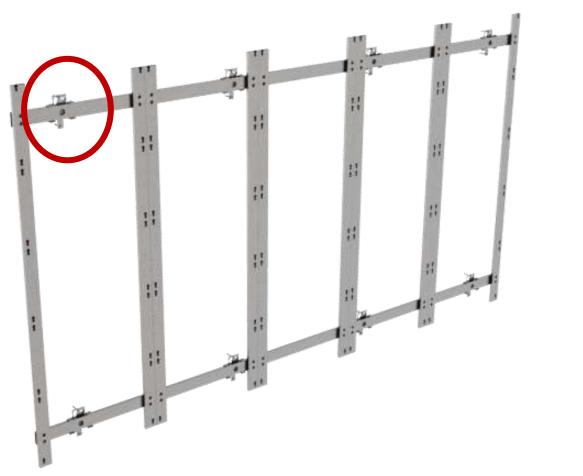




OMB develops and produces INDOOR and OUTDOOR structures

LED wall Indoor or Outdoor







X, Y and Z axis adjustment

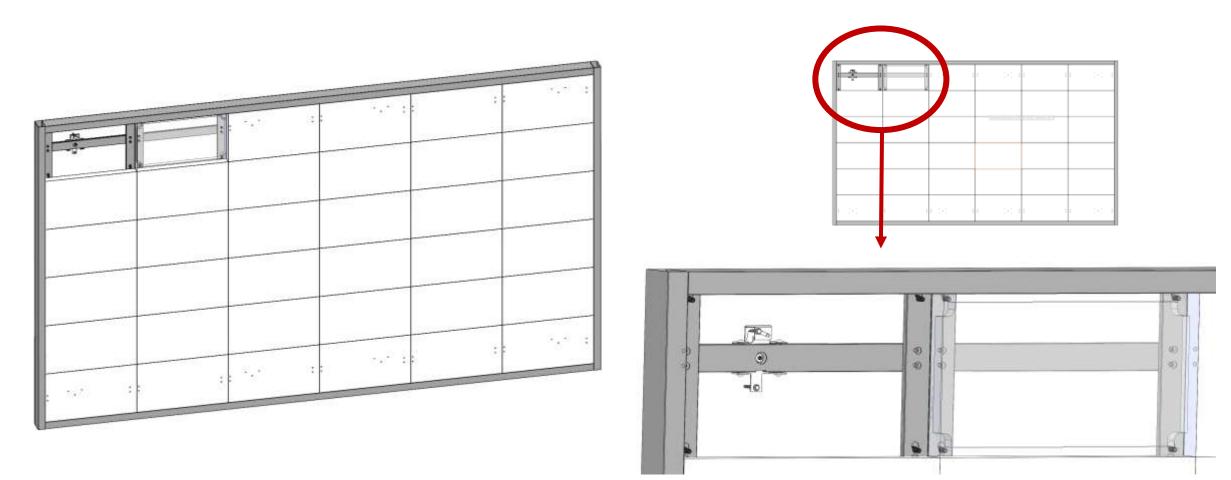




Request your structure without obligation: <u>REQUEST</u>

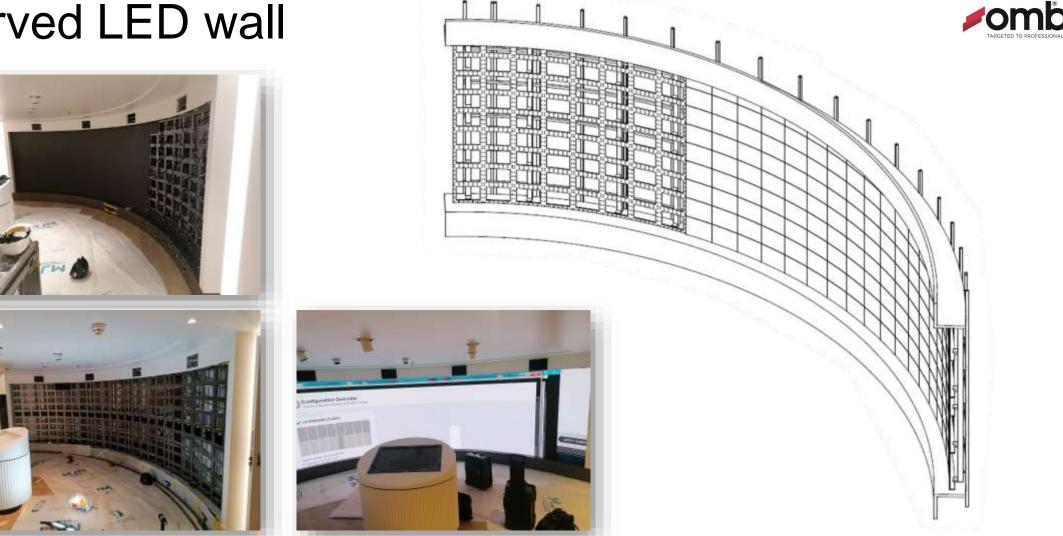
LED wall Indoor or Outdoor





You can finish your LED with an aesthetic frame This frame will also be useful as a protection from any accidental damage

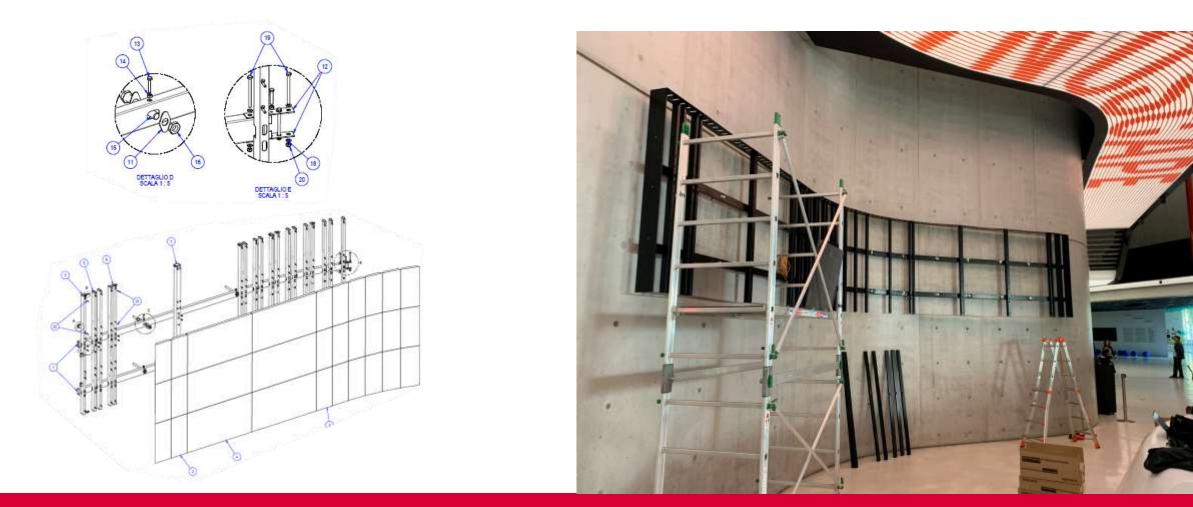
Curved LED wall



If your wall is curved, we at OMB will find the most suitable solution

Curved LED wall





If your wall is concave or convex, we at OMB will find the most suitable solution

Floor to Wall or Bolt-Down structures

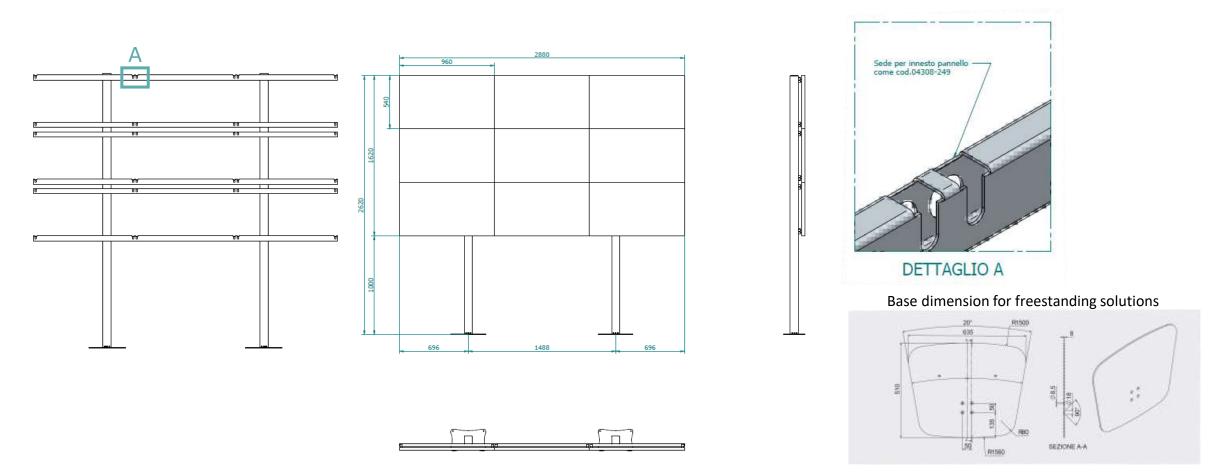




If the wall cannot support the weight of the LED, we can develop Floor to Wall solutions or Bolt-Down solutions

Bolt-Down structures

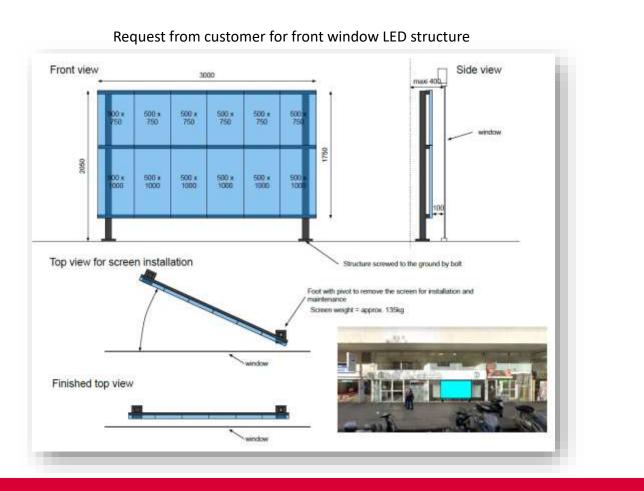


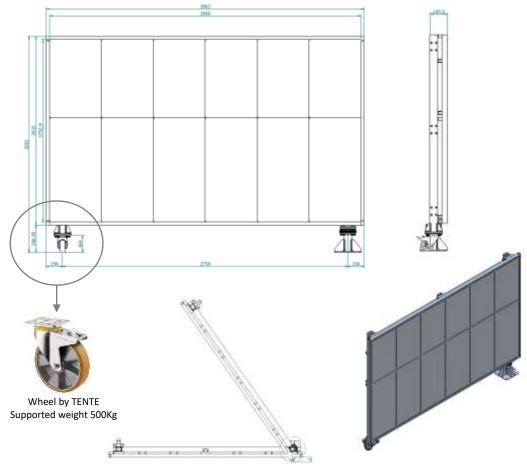


Example of structures to be fixed to the floor or freestanding Suitable for small size LEDs (up to approx. 220")

Bolt-Down structures with rotation







Example of structures to be fixed to the floor or freestanding Suitable for small size LEDs (up to approx. 220")

Mobile structures

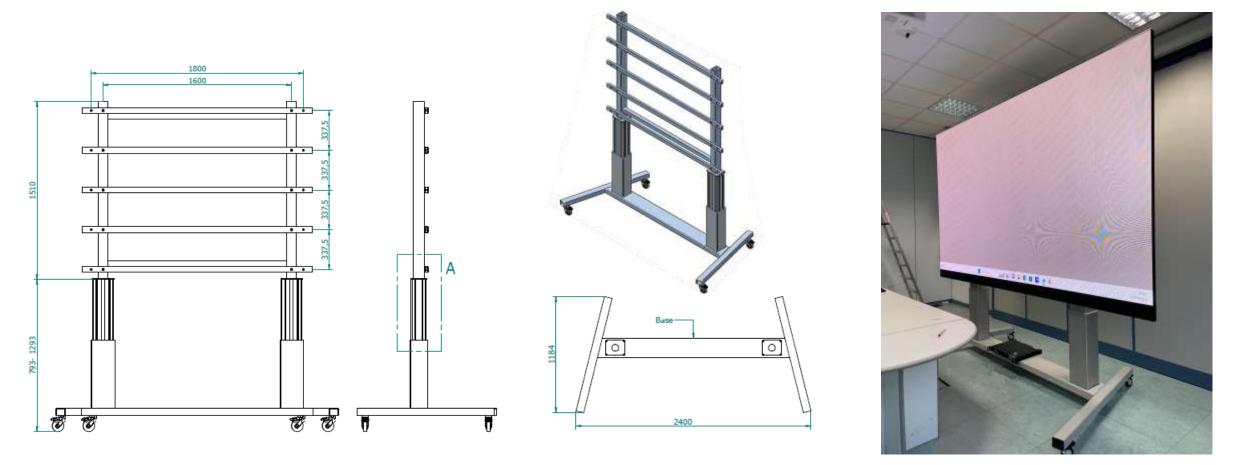




If you need mobile LED (up to around 165"), we have the most cost-effective solution

Mobile Motorized structures – up to 165"





Motorized trolley for LED All-in-One or with single tiles. Doble motorized column (color grey RAL9016)

Trolley or Totem-style





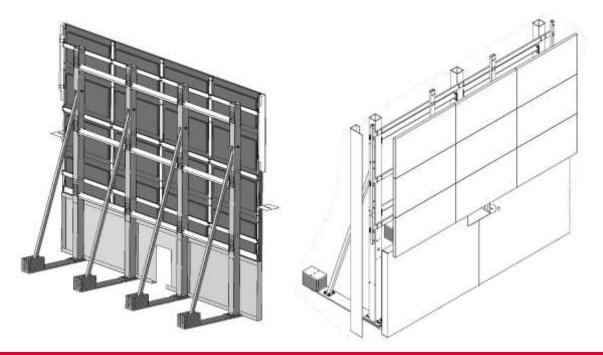
A flexible and modular solution

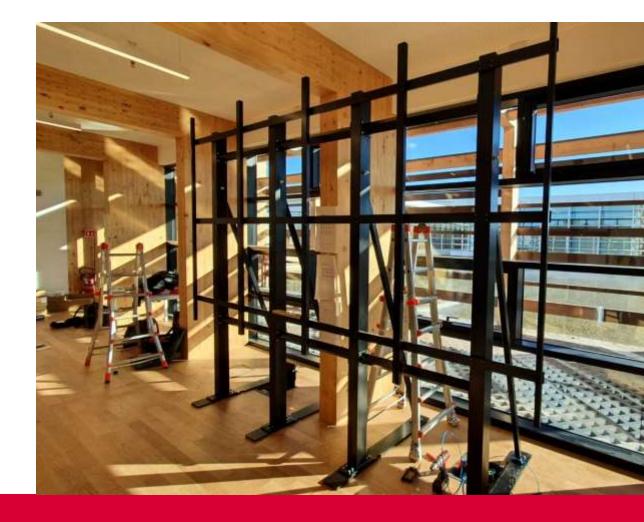
Freestanding structures



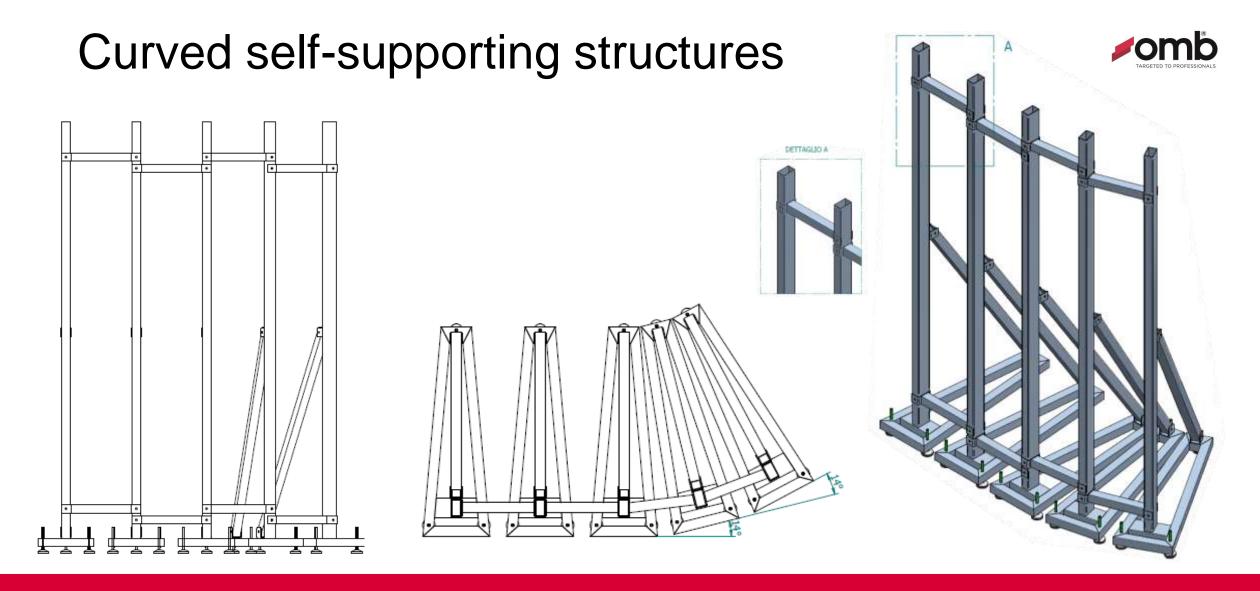
The structures are normally designed with space at the back so as not to hinder the speaker. If necessary we can develop them with feet towards the front

The structures can be supplied with metal front cover to mask the base





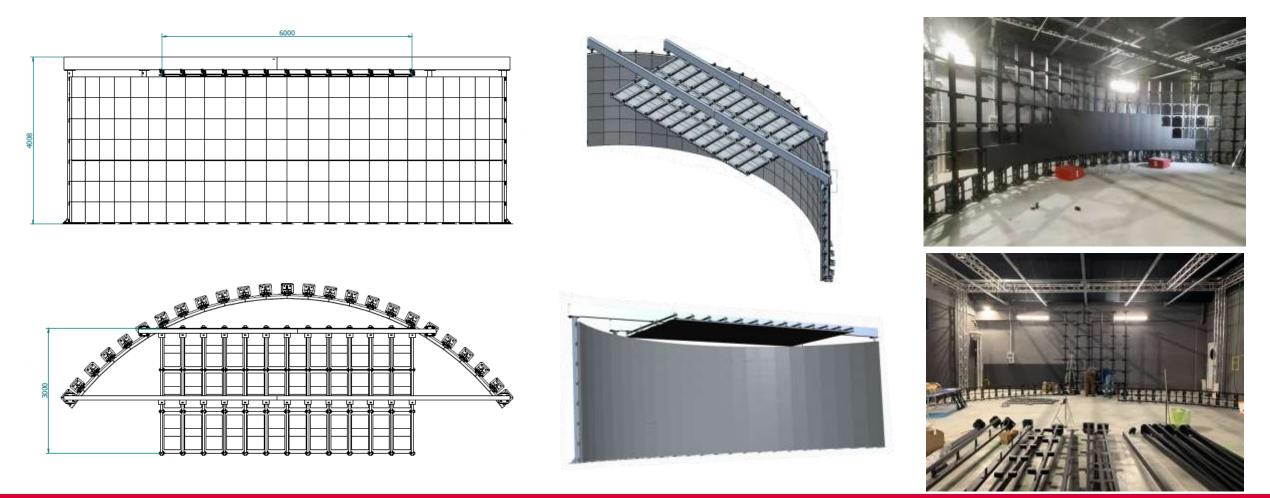
A flexible and modular solution



Even with self-supporting structures we can install curved LEDs

Structures for Virtual Stage

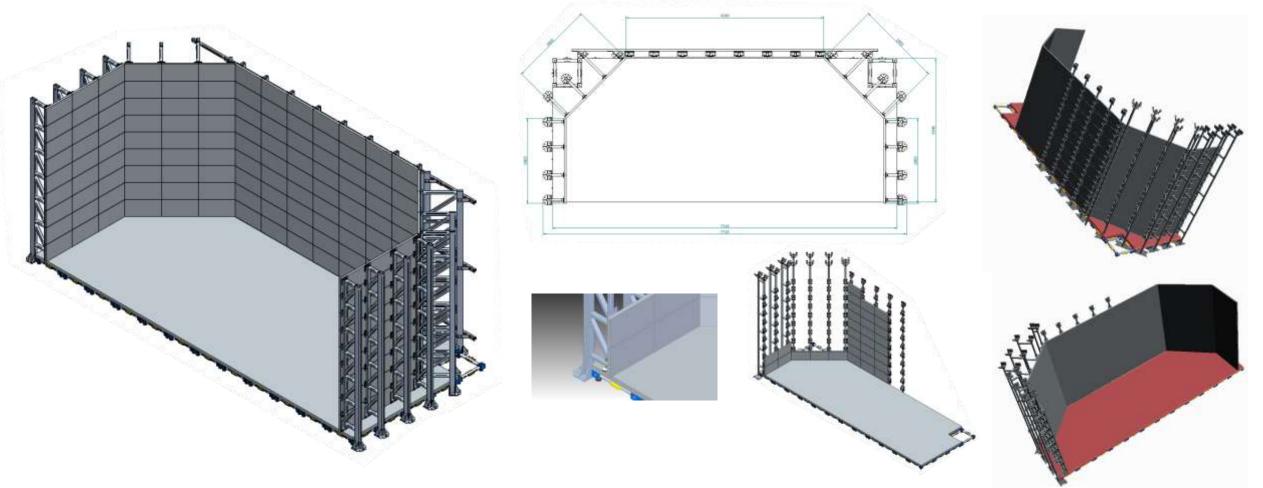




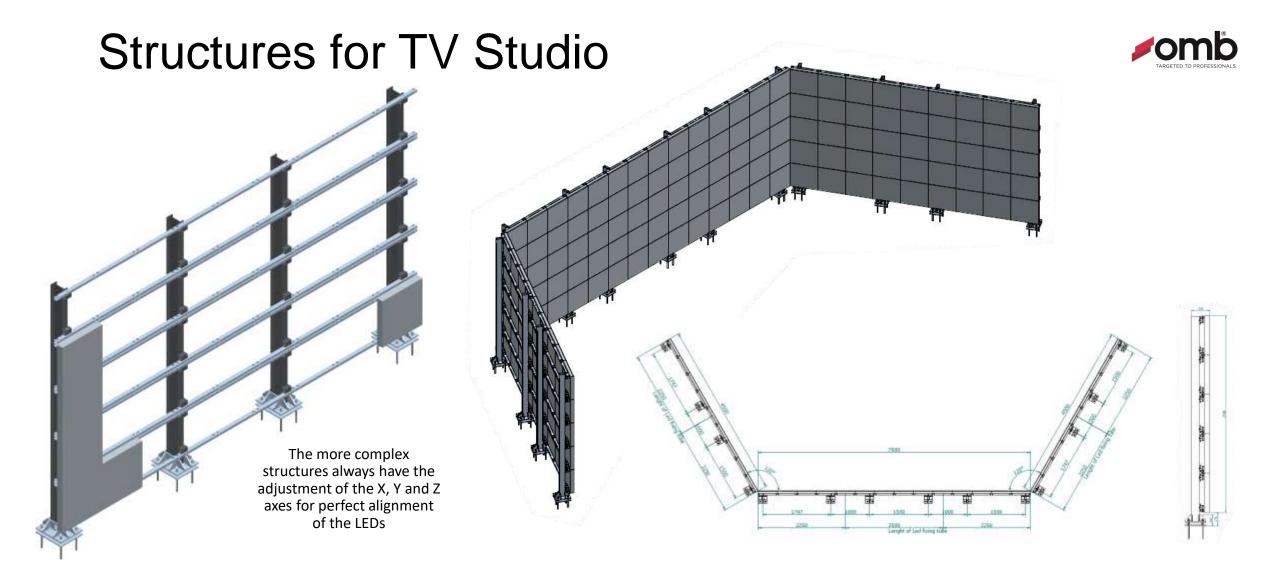
We are specialized in complex projects such as VIRTUAL STAGE

Structures for TV Studio





We are specialized in complex projects such as TV STUDIO

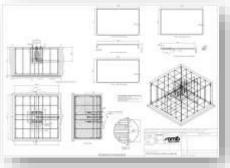


More complex LED structures require experience. We have it thanks to several projects done

Outdoor structure



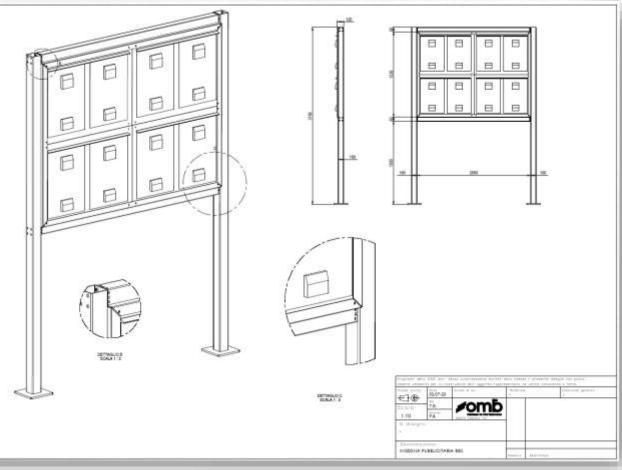




OUTDOOR structures are certified EN1090

OMB also supplies the design of the concrete

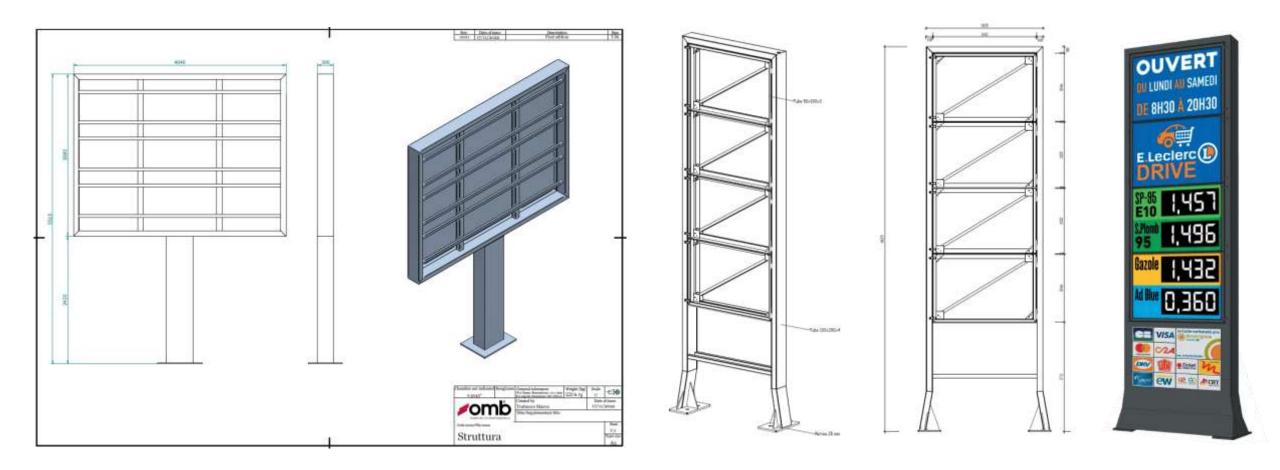
plinths



More complex LED structures require experience. We have it thanks to several projects done

Outdoor structure

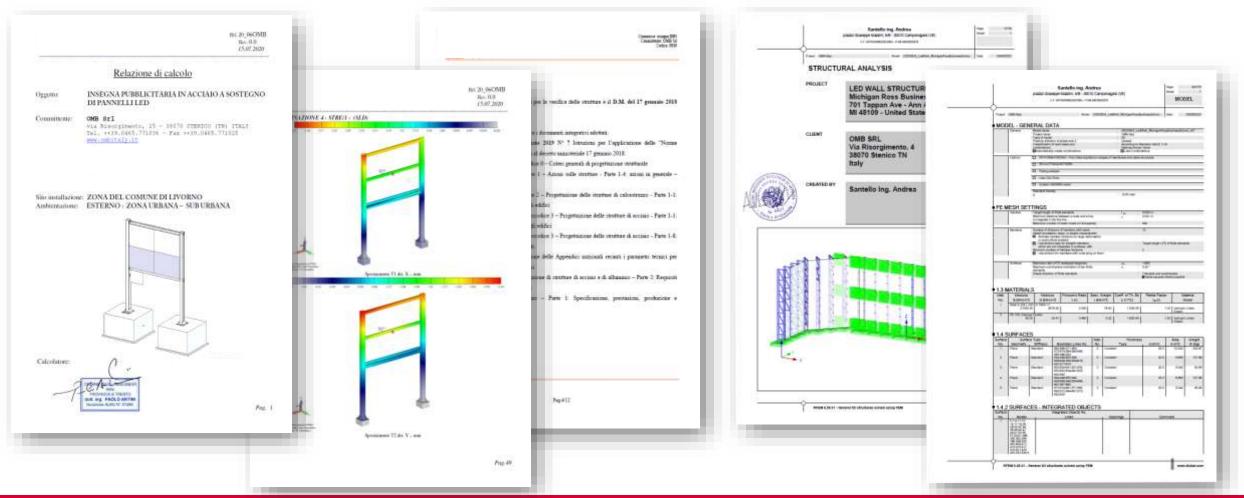




More complex LED structures require experience. We have it thanks to several projects done

Structural calculation report

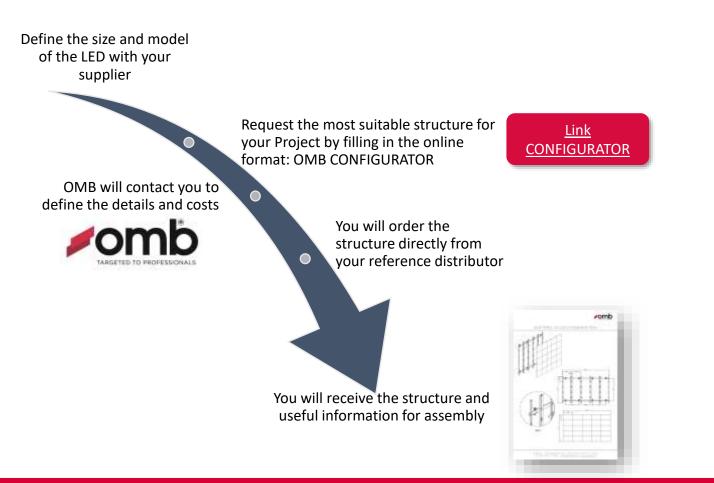




A STRUCTURAL CALCULATION REPORT is provided for all structures on request. Available in Italian or English (International) standards

Ask to us





how to identify the most suitable LED structure?? Ask to us

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