

## DvLED Mounting Structures

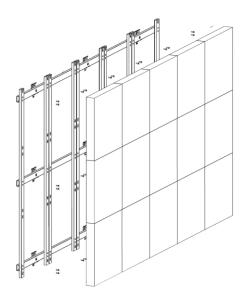


Thanks to its flexibility and quality, DVLFD technology becoming increasingly important in a world where visual communication is now dominant. OMB, thanks to its long experience in the visual world, has developed standard and flexible mounting solutions for LED the main international panels of manufacturers to satisfy the most common market needs, but at the same time has the ability to develop and produce customized solutions. Both for standard and customized mounting have solutions. our engineers particular attention to the need of perfect alignment of the panels on the wall, the thickness of the structure and easy assembly.



hidden depth adjustment





There are 4 standard solutions:

- LED WALL: Modular solution for wall mounting
- STANDING LED: Self-supporting modular solution on the floor
- CEILING LED: Modular solution for ceiling anchoring
- MOVY LED: Universal solution with mobile support

The structure guarantees lightness and sturdiness to the assembly and easily adapts to most LED modules available on the market.



The OMB LED structure has an ultra slim design, light weight and simple to install, thanks to the adjustments of the X, Y and Z axes.





quick and precise attachment of the LED modules

ultra slim structure with only 4 cm thick thanks to all the hidden adjustments





innovative depth adjustment for Z axis

exclusive adjustment of the X, Y and Z axes



## LED CART 130 The perfect solution for All-In-One dvLED 130"

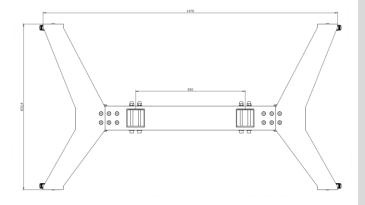




The LED CART 130 is a mobile solution designed specifically for All-In-One dvLED screens.

A high-end aesthetic and integrated cable management ensures a smart and stylish installation which can be re-located easily and safely without marking or scuffing floor surfaces.





The solid base has been designed to support the weight of the LED.

Standard color is black, but white or gray may also be required

# DVLED CUSTOM MOUNTING SOLUTIONS



The video wall solutions with dvLED technology are suitable for more creative installations of variable dimensions: for this purpose it is necessary to study and produce custom structures, designed specifically for each single project. OMB realizes customized solutions for professional installations. The total control of the process, from design to production, allows OMB to modify each product according to the specific installation requirements.

5 steps to receive the custom solution:

CONTACT: Uff. Design of OMB info@ombitaly.it

DEMAND: describe what you need (installation, measurements, needs, ...)

PROPOSAL: we develop the solutions

COSTS: we develop a quote APPROVAL and delivery

The costs for ad hoc solutions are different from those of a standard product; however, a careful control of the development and production chain allows us to always maintain an excellent quality/price ratio.



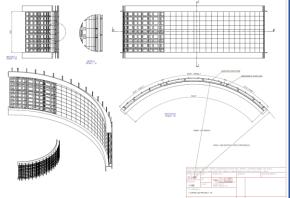
### END-TO-END SOLUTIONS BY OMB



Silversea Cruises, the luxury cruise line have chosen LED structure by OMB for the new Silver Origin



OMB suggests the best choice based on the type of application



during the design phase our engineers also think about how to optimize the installation phase



OMB provides precise assembly instructions



an OMB consultant is always available for support or clarifications during the assembly phase

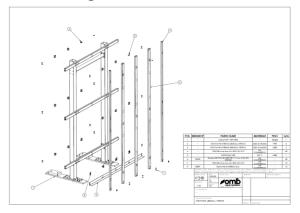


our solutions are tailor-made for maximum customer satisfaction

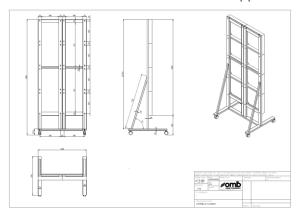
## Each project is designed based on the customer's spending power and expectations



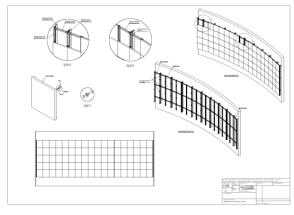
#### Freestanding LED structure solution



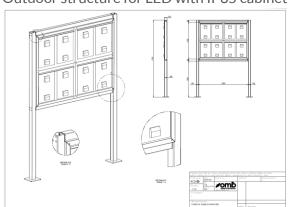
#### Low-cost LED cart structure for rental application



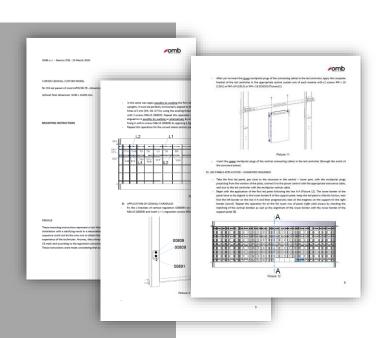
#### Custom LED wall curved structure



#### Outdoor structure for LED with IP65 cabinet

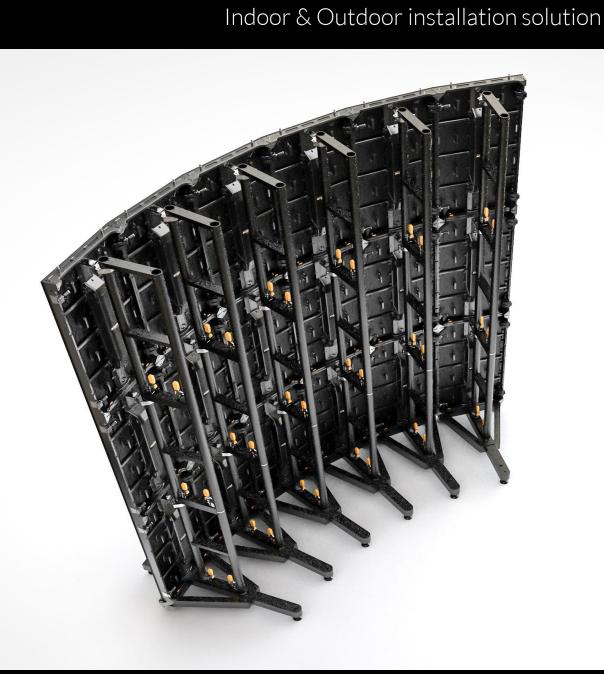


Each project is supplied with the assembly instruction manual, technical drawing and 3D file



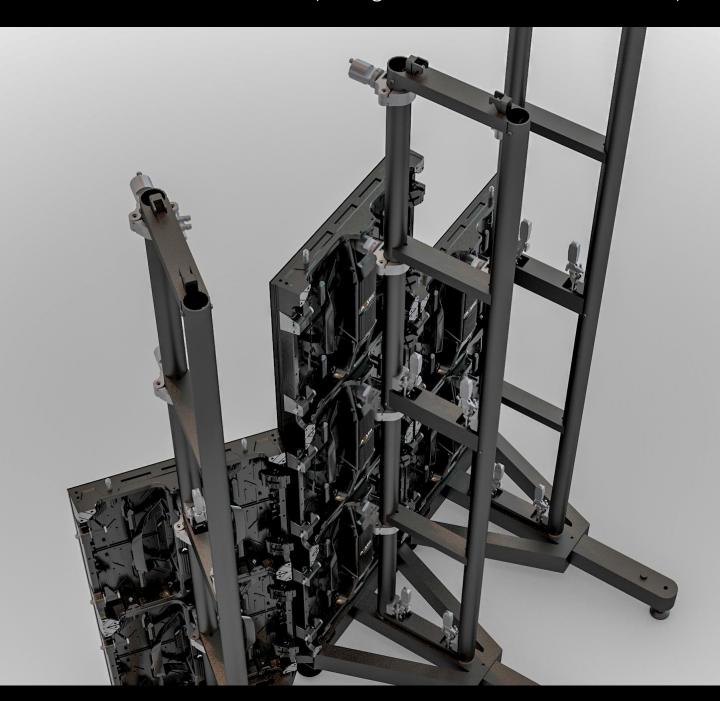


# LED structures for RENTAL market





Entirely built in Aluminum - Lightweight
Easy to carry and install
It can be customized to fit different panels
Entirely designed and manufactured in Italy



Unique in its field, ensured to perform any type of installation, including curved, concave and convex configurations up to 5m in height, with angles of various degrees between each panel.



Flexible, light, easy to transport and assemble









Quick Fixing System for LED module

STACKER 1000mm (code OMBST100)

STACKER 1500mm (code OMBST150)



STABILIZER (code STB1000)

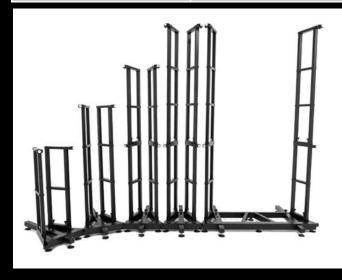


alternative BASE LED 500mm (code BL50)



BASE LED 1500mn (code BL150)

Product code	Short Description
BL1500	Base width 1500 mm (need to add 2x STB1000)
BL500	Base width 500 mm (need to add 1x STB1000)
STB1000	Stabilizer for BASE (BL1500 and BL500) length 1000 mm
STB1500	Stabilizer for BASE (BL1500 and BL500) length 1500 mm
OMBST150	Stacker height 1500 mm
OMBST100	Stacker height 1000 mm
FRD50	Spacer 50x50 cm
FRD100	Spacer 100x50 cm
CRBS	Cart for Base (BL1500 and BL500)
CRSTK	Cart for Stacker (OMBST150 and OMBST100)
OMBSTXXX	Quick fixing bracket LED module (different models base on LED brand)







#### **TOURING CARTS**

Entirely made in aluminum, the touring carts allow the LED Stacker and LED base plus various components to be transported quickly and easily.

The modular design allows the carts to be collapsed into small stacks, which can easily be put away after the set-up and stored until load-out.



Cart for base: dimension 156x80 H 120 weight 92Kg, suitable to transport 18x Base500 or 6x Base1500. Cart for Stacker: suitable to transport 22x Stacker 100 or 150





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