

LONGO

— By Ramos&Bassols —





WHAT IS LONGO?

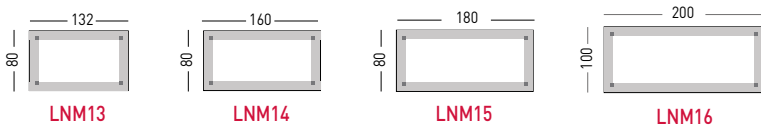


Longo is a modular system consisting of sofas and operative managerial desks, which function in a multi-faceted manner. Longo provides storage solutions (cabinets, libraries), accessories and sound absorbing panels that are decoratively unified to inspire an enlivening environment.

The configuration of Longo stems from a solid extruded aluminium structure on which we attach the cast iron legs to achieve the desired environment, while always maintaining a unitary visual concept.

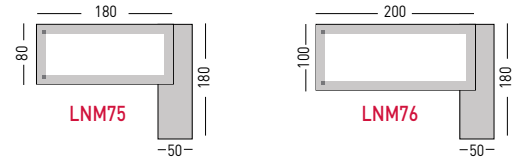
Longo enables more friendly, open and relaxed environments, where formal structures and dynamic spaces thrive to create a harmonious environment.

STRAIGHT DESKS

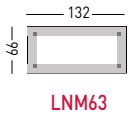


DESKS WITH CABINET SUPPORT

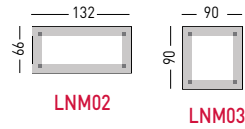
Reversible auxiliary Cabinet



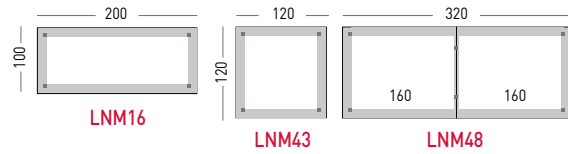
CONTRACT DESKS



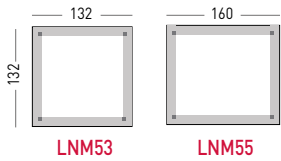
COFFEE TABLES Height 32 cm



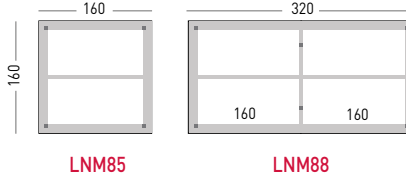
MEETING AND EXECUTIVE DESKS



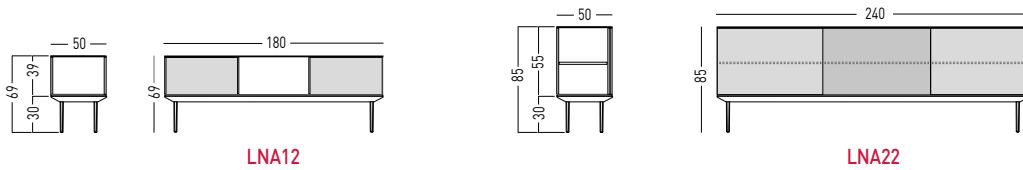
TWIN DESKS - 132 cm WIDTH



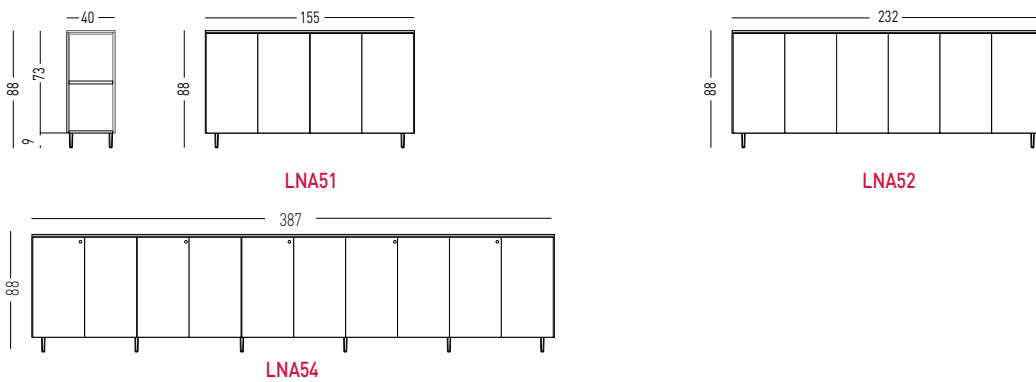
TWIN DESKS WITH MIDDLE EXTENSION - 160 cm WIDTH



CREDENZA UNITS

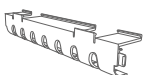


STORAGE UNITS

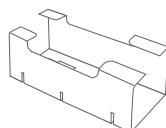


OPTIONAL ELECTRIFICATION SYSTEM ACCESSORIES

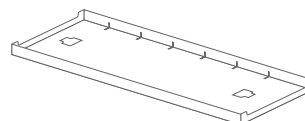
CABLE TRAY FOR INDIVIDUAL DESKS



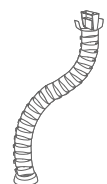
METALLIC WIRING CONTAINER FOR T ACCESS



LARGE CAPACITY CABLE TRAY FOR TWIN DESKS



CABLE SPINE (POLYSTYRENE)- MAXIMUM LENGTH 132 CM



■ **MFC**

90 and 120 grs/m² density MFC faced board 19 mm thick, PEFC certified. The PVC edging is exclusively designed and manufactured by Actiu providing a high quality finish to the product. The edge is 2mm thick, radius of R: 2mm. Highly durable and 100% recyclable.



00 WHITE 11 LIME OAK 10 LIGHT OAK 07 CHESTNUT 14 DARK OAK

■ **Glass**

Laminated Security glass with internal translucent layer. Thickness available in 5.5 and 6.6 mm for desk surfaces. 4.4 mm for Screens, reception counter front panels and glass doors.

The laminated glass is the result of linking two or more glass sections, linked by PVB layers (butiral polivinil). This material combines the specific glass properties such as transparency and durability.

Extra clear tempered glass

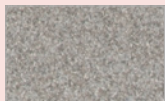
Low level of iron oxide, it offers colourless luminosity (no green tones), 10 mm thick. The tempered glass has maximal scratch and impact resistance. 100% Recyclable.



52 WHITE TEMPERED 59 DARK BLACK

■ **Dekton® (For projects)**

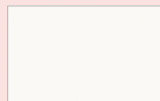
Dekton® employs exclusive Sinterized Particle Technology, a high tech process which represents an accelerated version of the metamorphic change that natural stone undergoes when subjected to high temperatures and pressure over thousands of years. The sinterization and ultra-compaction process leads to a zero porosity material.



SR SIROCCO

■ **C.Laminate (For projects)**

Compact Laminate board 13 mm thick, manufactured by high pressure laminated phenolic resins. Black core, and white (subtle grey touch), wengue, black or dark orange top. High pressure Laminate support the pressure 90kg/cm² and 150°C temperature in special presser which provides the resins polycondensation.



30 WHITE

LONGO DESKS



DESCRIPTION

- ① Extruded aluminum profile.
- ② Attachment brackets made from injected aluminum.
- ③ Feet injected with aluminum. Two models:
 - Fixed height 74 cm.
 - Adjustable height 74-82 cm.
- ④ Feet injected with aluminum with anti-slip leveller.
- ⑤ Surface in different finishes:
 - 19 mm thick melamine in white, lime oak, chestnut or ash.
 - 13 mm thick Compact in white (for projects).
 - 10 mm thick glass in black or white
 - 12 mm Dekton finished in sirocco. **(for projects)**
- ⑥ Access to optional wiring with "Push Latch" system, finished in white, silver or black.
- ⑦ Optional accessories connected to the table top: cable traand, CPU supports, etc...
- ⑧ Optional accessories for desktop: desktop screens, auxiliary cabinets,...

ESTRUCTURE



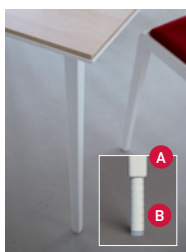
- **Structure** formed of extruded aluminum profiles covered with an epoxy paint, finished in white, silver and black. The profiles have a joining sandstem, Actiu registered band which enables items to be linked to create infinite possibilities.
- **Feet:**
 - injected with aluminum in a pandramid shape, covered in epoxy paint in white, silver, black, or polished finishes.
 - Leveler made from injected aluminium with an anti-slip sole.
- Injected aluminum **brackets** for joints, covered in epoxy paint in white, silver, black and polished finishes.

SUPPORTS

The legs are offered with two types of supports:



Levellers
Total height: 74 cm



Height adjustment
Total height: 74-82 cm

- A White - White
- B Silver - Silver
- Black - Black
- Polished - Black

FINISHES

Structure, legs and brackets are all offered in the following finishes:



White



Silver

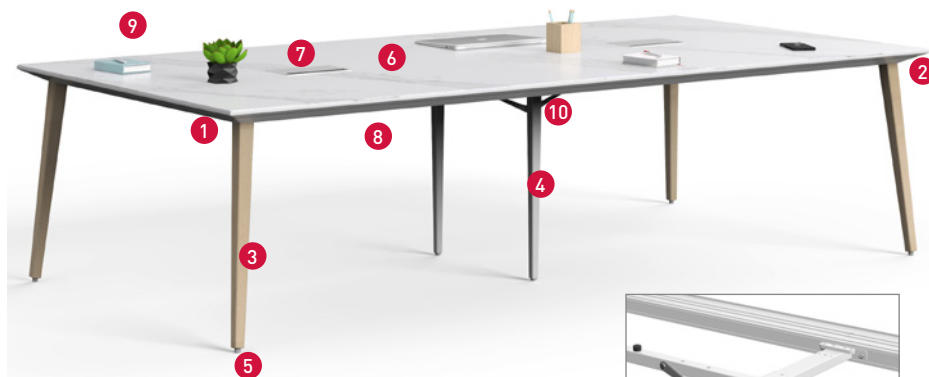


Black



Frame Black
Polished legs

LONGO DESKS



DESCRIPTION

- ① Extruded aluminum profile.
- ② Attachment brackets made from injected aluminum.
- ③ Feet wood in a pandramid shape in Beech finish
- Fixed height 74 cm.
- ④ Feet injected with aluminum for extension desks
- ⑤ Anti-slip leveller.
- ⑥ Surface in different finishes:
 - 19 mm thick melamine in white, lime oak, chestnut or ash.
 - 13 mm thick Compact in white (for projects).
 - 10 mm thick glass in black or white
 - 12 mm Dekton finished in sirocco. **(for projects)**
- ⑦ Access to optional wiring with "Push Latch" system, finished in white, silver or black.
- ⑧ Optional accessories connected to the table top: cable traand, CPU supports, etc...
- ⑨ Optional accessories for desktop: desktop screens, auxiliary cabinets,...
- ⑩ Support strained for greater stability. Black finished.

STRUCTURE



- **Structure** formed of extruded aluminum profiles covered with an epoxy paint, finished in white and black. The profiles have a joining sandstem, Actiu registered band which enables items to be linked to create infinite possibilities.
- **Feet:**
 - Wood in a pandramid shape in Beech finish.
 - Inclined 6 degrees to the perpendicular axis of the ground
 - Leveler with an anti-slip sole.
- Injected aluminum **brackets** for joints, covered in epoxy paint in white, silver, black and polished finishes.

SUPPORTS

The legs are offered with support:



Levellers
Total height: 74 cm

FINISHES

Structure, legs and brackets are all offered in the following finishes:



White Frame
Beech legs

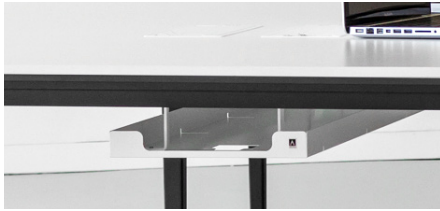


Black Frame
Beech legs

LONGO ACCESSORIES

■ ELECTRIFICATION SYSTEM

An integrated electrification system which enables effective management of cabling and easy installation. It has a steel tray with a large capacity which sits under the work surfaces, which is accessed by via an aluminium door supported on a central beam.



Metal tray made from 1mm steel , great capacity for wires and connections for twin desks. Maximum accessibility optimizing the work surface, enables optimal wiring management. Two models available

- Fixed height
- Height regulation (three positions)



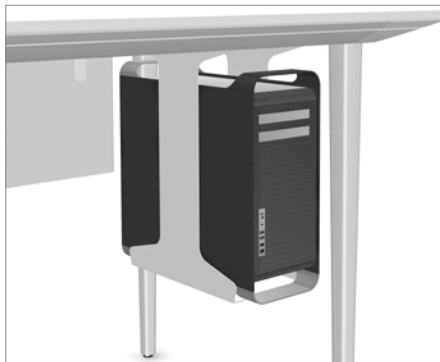
Polystyrene tray for individual or twin desks with wiring and connections. Maximum accessibility optimising the work surface enabling optimal wiring management. It is anchored directly to the beams of the Longo structure.



Output wiring and connections, allow quick and easy access to the connections and wiring from the surface of the tables.

■ OPTIONAL ACCESSORIES

Longo has modesty panels, CPU supports, desktop screens,.



CPU holder. 25-30x49 cm and 1,5 mm thick



Desktop screen



Modesty panel

■ DESKTOP SCREEN

Longo has its own system of desktop screens which are anchored directly onto the surface of the table, giving great stability and aesthetic appeal. Fully upholstered, with aluminum profile or rail guides for fixing 3rd level items, soundproof and glass composition, the new desktop screens offer many possibilities. Longo also has movable desktop screens incorporating a stable support system without fixation, which allows the user to change the position of the screen according to their needs at any moment.



Fixed desktop screens placed on the surface of the desktop.



Mobile desktop screens



MATERIALS

Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

71,74%
RECYCLED
MATERIALS



PRODUCTION

Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

100%
RECYCLABLE
ALUMINIUM, STEEL
& WOOD



TRANSPORT

Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

100%
RECYCLABLE
PACKAGE AND THINNER
FREE



USE

Quality and warranty. Long lasting. Replacements available.

EASY
TO CLEAN
AND MAINTAIN



DISPOSAL

Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

87,97%
RECYCLABLE
MATERIALS

■ **CERTIFICATES AND REFERENCES**

The different programmes get points in different environmental categories to get the LEED certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).



The mark of responsible forestry



EN ISO 14006:2011
ECODESIGN Certificate



UNE-EN ISO 9001:2008
ISO 9001 Certificate



UNE-EN ISO 14001:2004
ISO 14001 Certificate



California 93120
Compliant Formaldehyde Phase 2



ACTIU TECHNOLOGY PARK
LEED® PLATINUM certified by USGBC
Leadership in Energy & Environmental Design
LEED® Gold certified 2011 - LEED® Platinum certified 2017

■ **STANDARDS**

LONGO has passed tests done in our technical department as well as the tests done in AIDIMA the Technological Institute for furniture.

The tests correspond to:

- **UNE: EN 527-1:2011.** Office Furniture. Desks. **Part 1:** Dimensions.
- **UNE: EN 527-2:2003.** Office Furniture. Desks. **Part 2:** Mechanical security requirements.
- **UNE: EN 527-3:2003.** Office Furniture. Desks. **Part 3:** Test to determine stability and structure resistance.
- **UNE: EN 15372:08.** Office Furniture. Strength, durability and safety. Requirements for domestic use desks. Office Furniture. Desks. **Part 2:** Strength, durability and safety.
- **UNE: EN 1730:13.** Furniture. Tables. Test methods for the determination of stability, strength and durability.
- **UNE: EN14073-2:05.** Office furniture. Tables and desks and storage furniture. Safety requirements.
- **UNE: EN 14073-3:05.** Office furniture. Tables and desks and storage furniture. Test methods for the determination of stability and strength of the structure.
- **UNE: EN 14074:05.** Office furniture. Tables and desks and storage furniture. Test methods for the determination of strength and durability of moving parts.