

Minima 3.0

Design: Metrica - design Bruno Fattorini



Description

Ground-resting bookcase where technology and innovation have enabled this thin aluminum structure, to propose an increasingly minimal yet strong identity.

It comes with frame and shelves made of extruded aluminum and assembled together by using a concealed joining system, giving the structure stability and a special load resistance. Frame in aluminum, section 5/8" x 5/8" and shelf 5/8" thick. End frames are equipped with an extruded aluminum pressure cap.

The depth of the bookcase is 13" and is available in the nominal widths (usable internal space) 11"7/8 • 23"5/8 • 35"3/8 • 47"1/4. It comes in eight different heights: 16"3/4 • 31" • 45"1/2 • 59"7/8 • 74"1/4 • 88"5/8 • 103" • 117"3/8; the first shelf is placed at 1"5/8 from the ground, and the frames are equipped with adjustable feet in aluminum with a 0/+5/8" adjustment. The inner height of compartments is always 13"3/4. The bookcase can be equipped with a different types of cabinets (see more details on next pages).

Also is available to create the bookcase composition with lighting: The system includes a low voltage electrified frame with integrated copper track, shelves 23"5/8W • 35"3/8W • 47"1/4W with recessed LED bar flush with outer surface. Light intensity can be adjusted with the remote control provided. Made in Italy.



Finishes & Materials

Aluminum frames and shelves: Matt painted (White / Graphite grey / Pearl nickel / Shadow grey).

Wood cabinets: Matt lacquer finishes (White / Pearl nickel / Shadow grey) / Wood finish (Natural black).

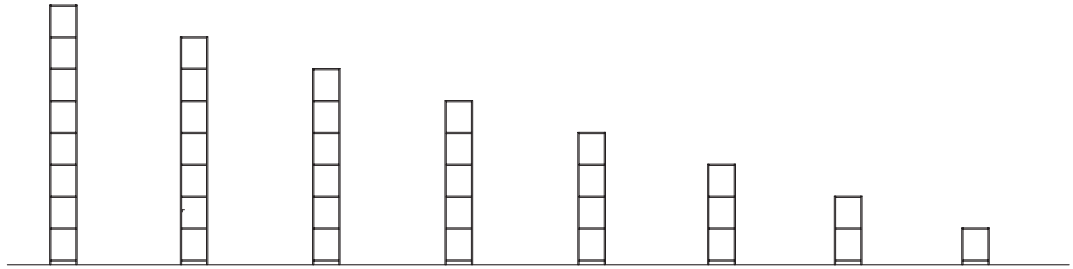
Wood open cabinets: Matt lacquer finishes (White / Pearl nickel / Shadow grey / Orange / Avio blue / Mustard yellow / Green / Dark red / Wood finish (Natural wood / Natural grey / Natural black / Italian walnut).

* For more specifications, please refer to the "Finishes & Materials" PDF

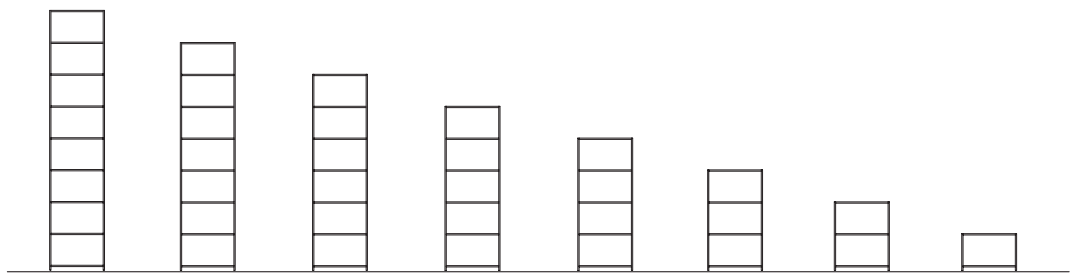
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Dimensions: frames

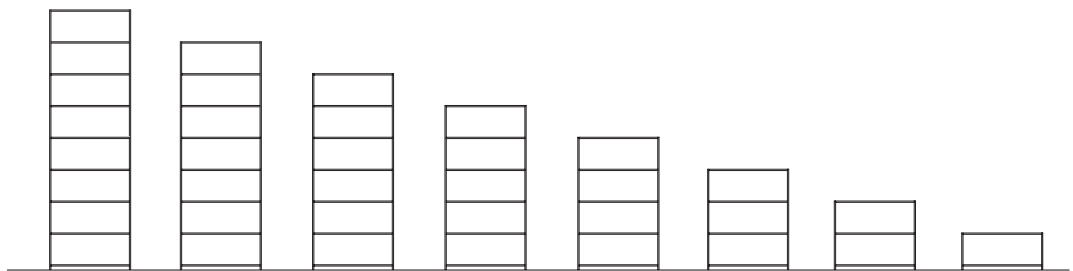
With 11"7/8W



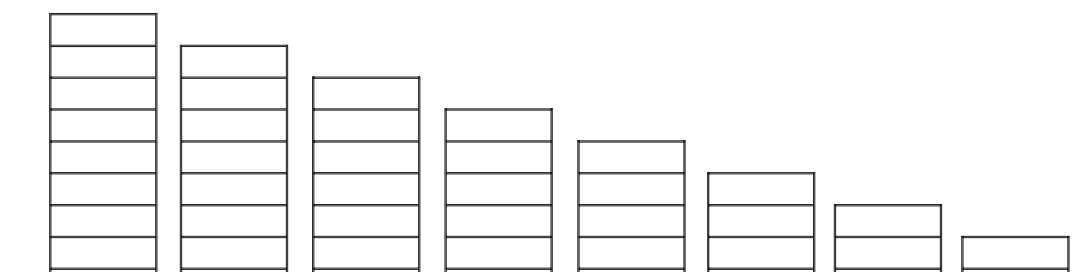
With 23"5/8W



With 35"3/8W



With 47"1/4W



117"3/8H

103"H

88"5/8H

74"1/4H

59"7/8H

45"1/2H

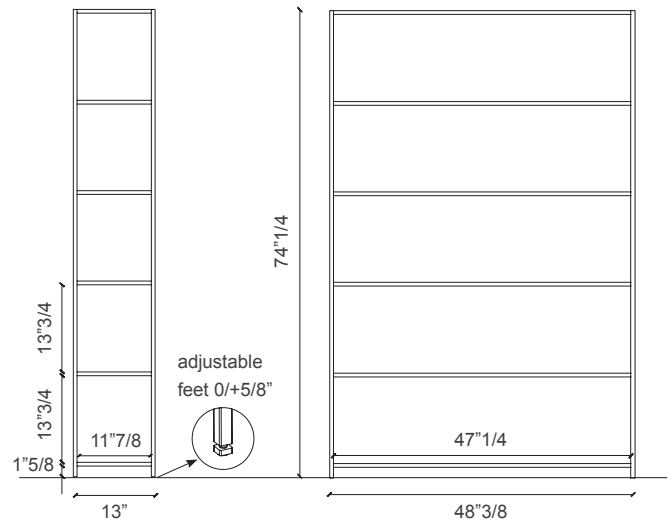
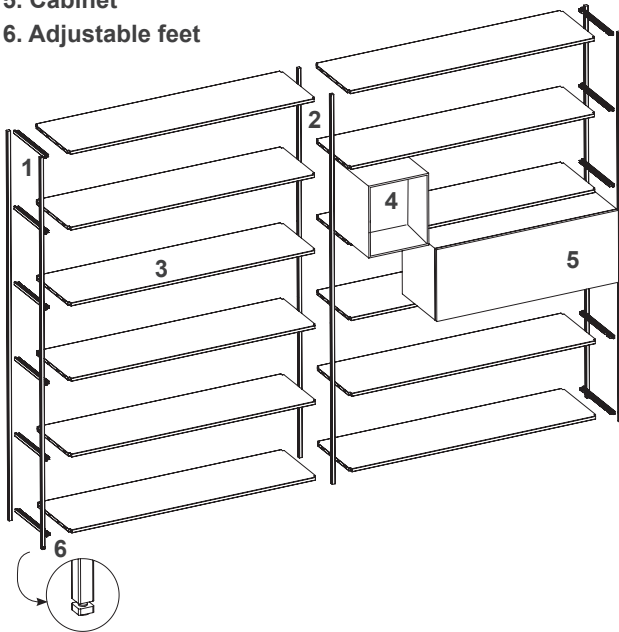
31"H

16"3/4H

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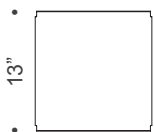
Structure example

1. Ground-resting end frame, completed with fittings
2. Ground-resting intermediate frame
3. Shelf
4. Open cabinet
5. Cabinet
6. Adjustable feet



Dimensions: shelves

Nominal size correspond to the inner usable space of the bookcase.



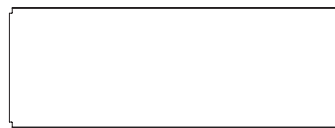
• 11"7/8 •

Nominal size: 11"7/8W
Real size: 12"3/8W



• 23"5/8 •

Nominal size: 23"5/8W
Real size: 24"1/4W



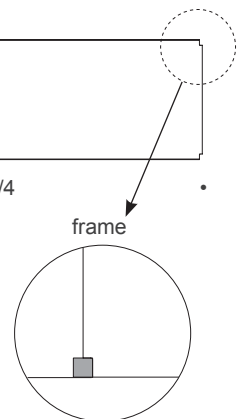
• 35"3/8 •

Nominal size: 35"3/8W
Real size: 36"W



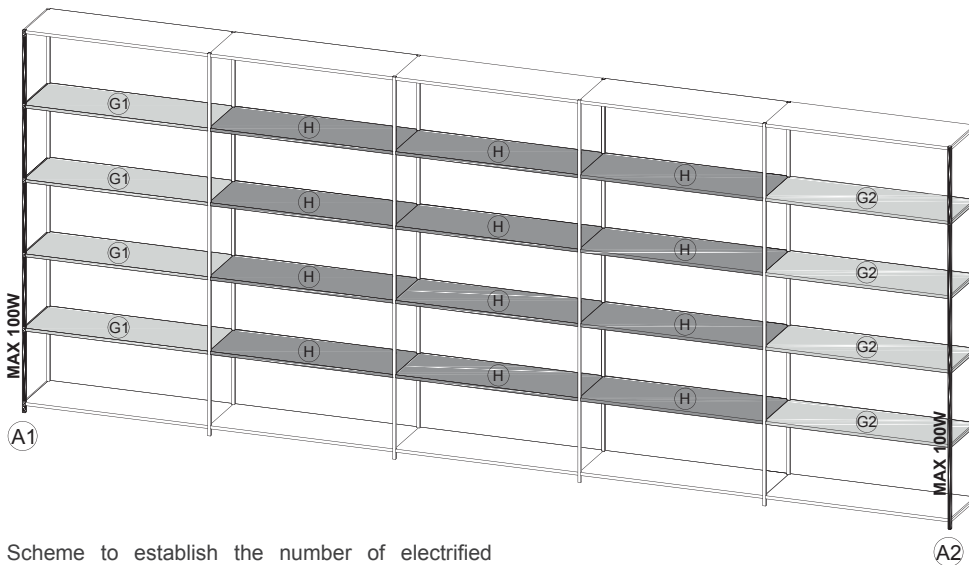
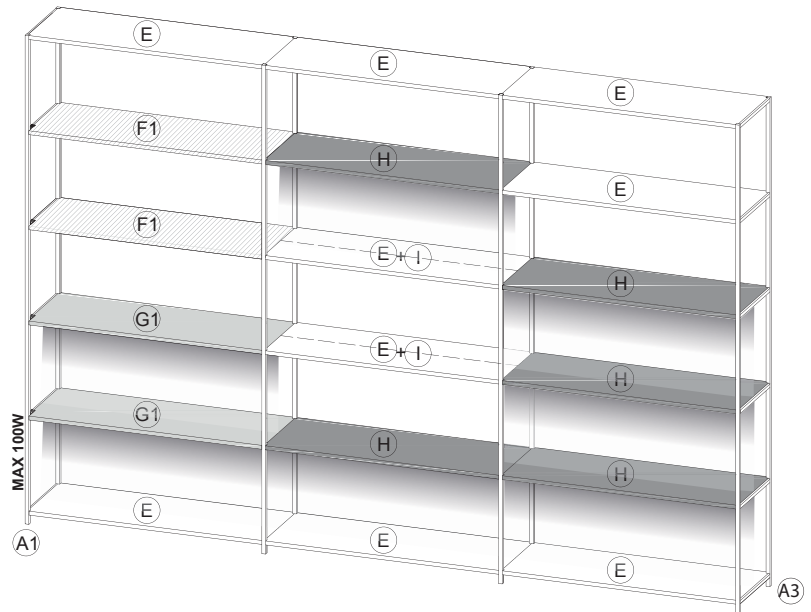
• 47"1/4 •

Nominal size: 47"1/4W
Real size: 47"7/8



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RULES FOR COMPOSITIONS WITH INTEGRATED LED



POWER FOR LED COMPOSITIONS

Scheme to establish the number of electrified frames and maximum number of shelves that can be provided with led

LENGTH OF THE SHELF WITH LED	WATT CONSUMPTION FOR EACH SHELF
23"5/8	6.5 W
35"3/8	10 W
47"1/4	13.5 W

ELECTRIFIED FRAMES FOR ALL HEIGHTS 100W

IN THE ABOVE EXAMPLE: 20 SHELVES WITH LED 35"3/8 = 20 X 10 W = 200 W*
*maximum power limit for 2 electrified frames

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SHELVES FOR COMPOSITIONS WITH INTEGRATED LED



E - STANDARD shelf



F1 - LEFT end shelf with CONNECTOR



F2 - RIGHT end shelf with CONNECTOR



G1 - LEFT end shelf with CONNECTOR AND LIGHT



G2 - RIGHT end shelf with CONNECTOR AND LIGHT



H - end/intermediate shelf with LIGHT



I - EXTENSION KIT

FRAMES

A1 - electrified frame left - max power 100 W

A2 - electrified frame right - max power 100 W

A3 - end frame, not electrified

Important:

- The electrified frame is always in front.
- Left SX or right DX electrified upright to be selected according to the customer needs, or to the position of the electrical outlet.
- Max 2 electrified frames per composition.
- The simultaneous use of the left SX and right DX electrified upright is necessary only if the power indicated in the scheme (100 W per upright) is exceeded.
- Max height of the frame 117"3/8

SHELVES (13"D)

E - standard shelf

F1 - left end shelf with connector

F2 - right end shelf with connector

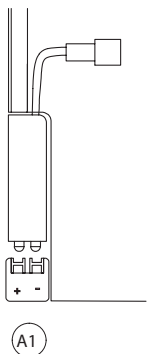
G1 - left end shelf with connector and light

G2 - right end shelf with connector and light

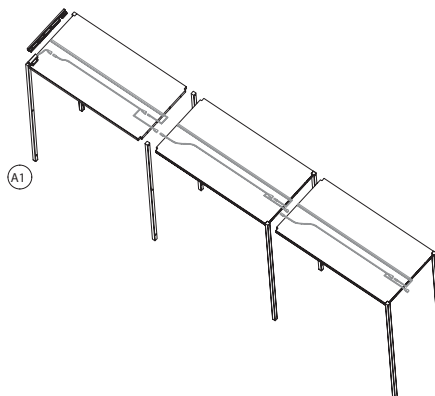
H - end/intermediate shelf with light

I - extension kit (to be inserted by the customer)

ELECTRIC SCHEME OF LEDS



DETAIL OF THE CONNECTION OF ELECTRIFIED FRAME



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Cabinets

Open unit: built in medium density wood fibreboard, 3/8" thick, available in a matt lacquered finish in colors: white, pearl nickel, shadow grey, orange, avio blue, mustard yellow, green and dark red. Other finishes are natural wood, natural grey wood, natural black and Italian walnut fine wood.

Unit with two drawers: built in medium density wood fibreboard, with variable thickness, available in a matt lacquered finish in colors: white, pearl nickel and shadow grey, or in natural black wood. Double drawer equipped with pushpull opening system, with totally-extractable guides.

Unit with flap opening door: built in medium density wood fibreboard, with variable thickness, available in a matt lacquered finish in colors: white, pearl nickel and shadow grey, or in natural black wood. Door equipped with downward compass opening, with retractable mechanism with a stainless-steel cable, shock-absorbing system, adjustable in intensity and strength in the closing and opening phases.

Lock for cabinet, upon request. Available lock types:

. Lock with universal key. The same key enables the indistinct opening of all elements where the universal locks have been mounted.

. Lock with ciphered key. The ciphered key enables the opening only of the elements where its ciphered lock has been mounted.

OPEN CABINET

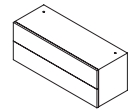


11"7/8W x 13"D x 13"3/4H

CABINET WITH TWO DRAWERS



23"5/8W x 13"D x 13"3/4H

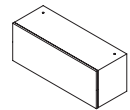


35"3/8W x 13"D x 13"3/4H

CABINET WITH FLAP OPENING DOOR



23"5/8W x 13"D x 13"3/4H



35"3/8W x 13"D x 13"3/4H

