

mdf italia

2013 - 2019

MINIMA 3.0

Designed by Bruno Fattorini

Minima 3.0 by Metrica design Bruno Fattorini.

Minima 3.0: three stands for the three key elements that compose the system: shelf, frame, cabinets. Essential and flexible, Minima 3.0 represents the natural makeover of Minima, MDF Italia collection's icon product, special mention at the XVII Compasso D'Oro ADI in 1998. Technology and innovation have enabled this thin aluminium structure, to propose an increasingly minimal yet strong identity. The storage units (with door, flap opening door, drawers, or open) are simply resting inside the structure and are repositionable quite easily. Uprights and shelves made of matt lacquered white and graphite grey extruded aluminium (100% recyclable). Nominal lengths of cabinets: 30, 60, 90 cm, available in a matt lacquered micro-groffered finish or in a wood variant. Two options: ground-resting (in 8 heights) or hanging (in 4 heights), always with a 33 cm depth.

NOVELTIES 2019

Today Minima 3.0 evolves and renews, turning into a more versatile and adaptable furnishing system, capable of joining more functions.

The new Minima 3.0 is divided into 5 types: GROUND-RESTING, HANGING, SKETCH, SIDEBORD AND ROOM DIVIDER. In addition, for the ground-resting version, two new heights are available - 261.5 e 298 - and new shelves with LED lights integration.

STRUCTURE

Uprights and shelves made of extruded aluminium and assembled together by using a concealed joining system, capable of giving the structure stability and a special resistance to loads.

Minima 3.0 is entirely made of 100% recyclable aluminium.

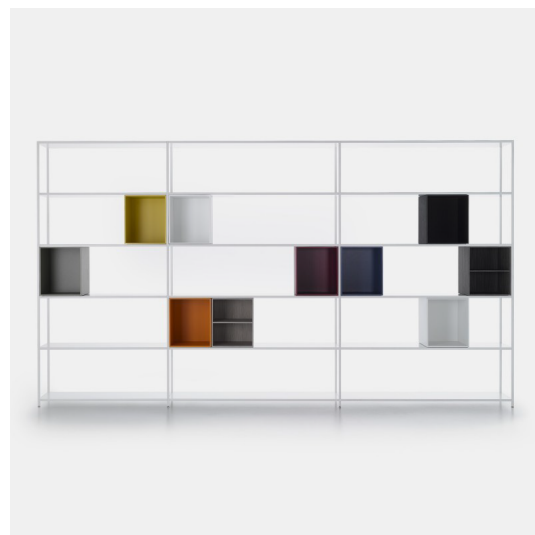
MINIMA GROUND-RESTING

The wall fixing is for always suggested for heights 152 / 188.5 / 225 / 261,5 / 298 cm. The wall end frames are provided with holes for the wall fixing.

To use the system H152, H188.5, H225 (except H261,5 and H298) as a room divider for home and work environments, it is mandatory to join two structures together so as to obtain a ground depth of 66 cm to ensure a proper stability to the system.

CABINETS

The cabinets can be with open, door, flap opening doors or drawers. They are simply resting inside the structure and are repositionable quite easily, thus allowing to meet any storage requirements as desired and to choose your own lifestyle by using different colours, woods and shapes.



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MINIMA 3.0 CABINETS

CABINETS D33 FOR MINIMA 3.0 GROUND-RESTING, HANGING, SKETCH AND ROOM DIVIDER

Open cabinet L30

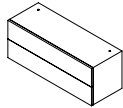


L30 D33 H35 cm

Cabinet with one or two drawers L60/90



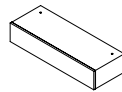
L60 D33 H35 cm



L90 D33 H35 cm



L60 D33 H15 cm
only Sketch compositions

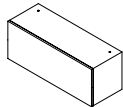


L90 D33 H15 cm
only Sketch compositions

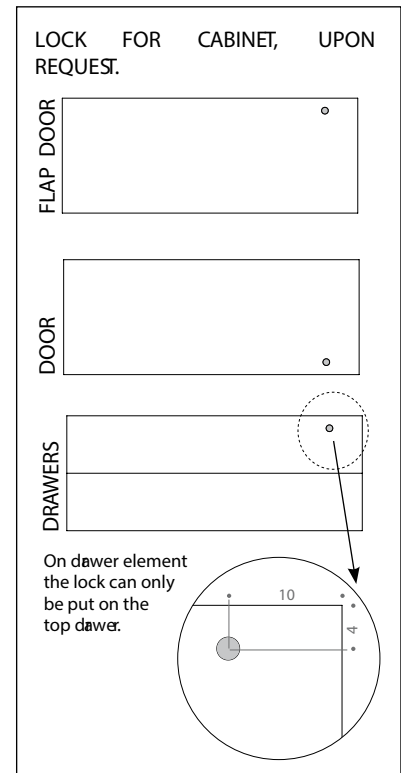
Cabinet with door or with flap opening door L60/90



L60 P33 H35 cm

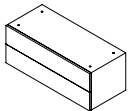


L90 P33 H35 cm

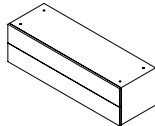


CABINETS D39 FOR MINIMA 3.0 SIDEBARD

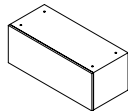
With flap opening door or drawers L90/120



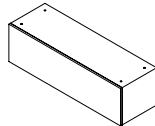
L90 D39 H35 cm



L120 D39 H35 cm



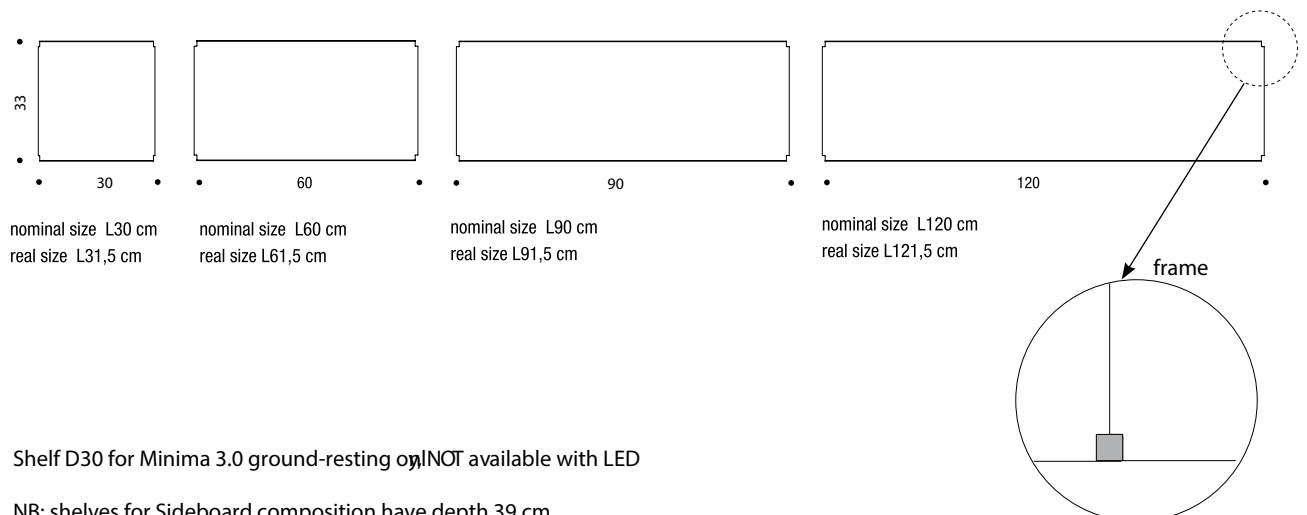
L90 D39 H35 cm



L120 D39 H35 cm

SHELVES

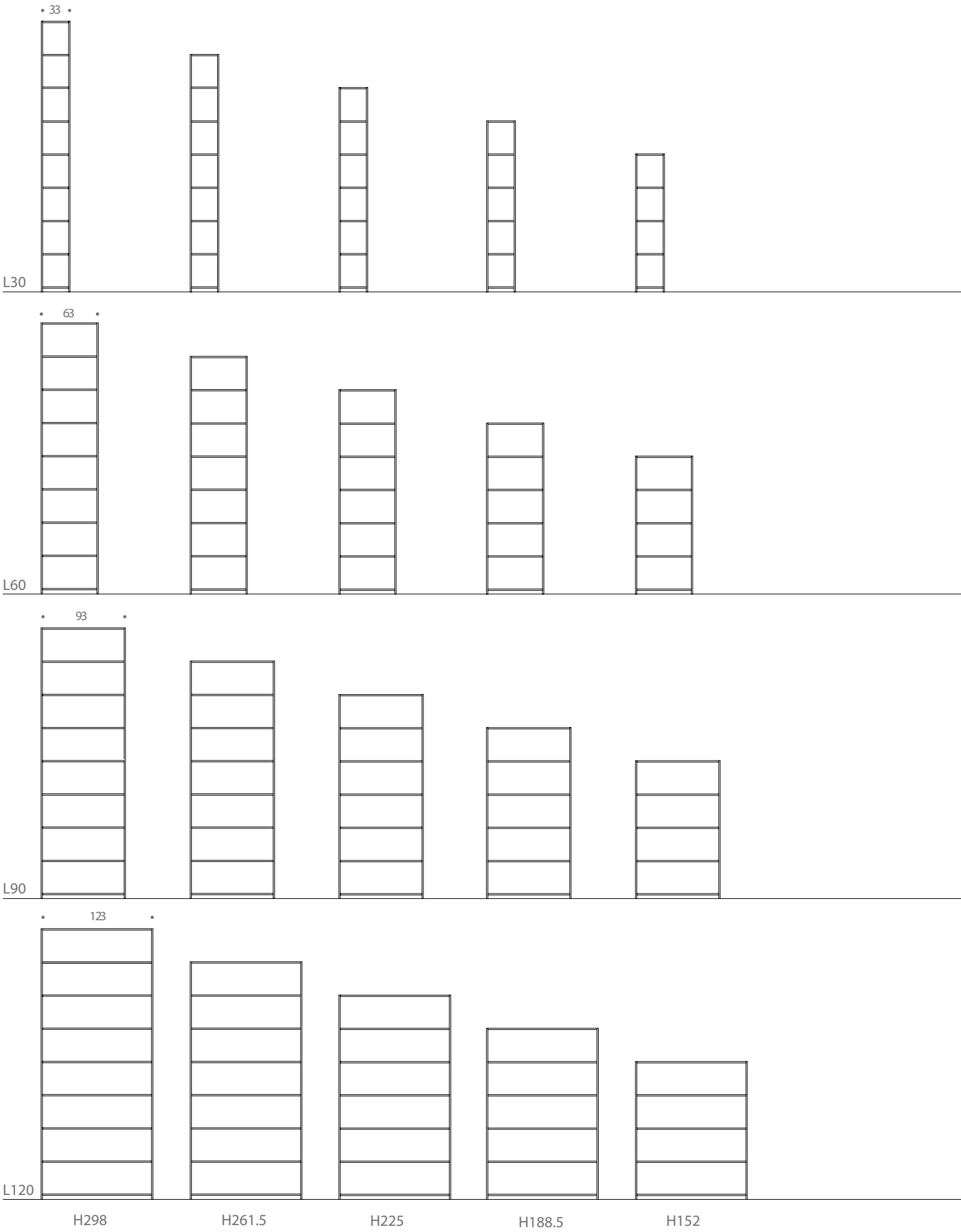
The shelving lengths are nominal and correspond to the inner usable space of the bookcase



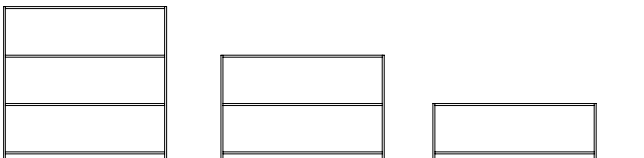
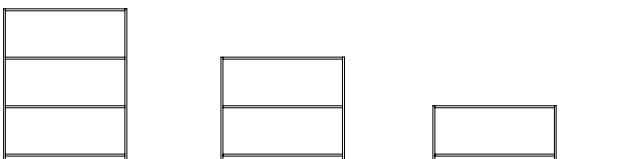
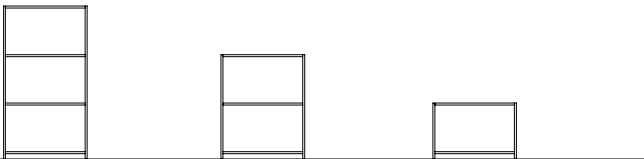
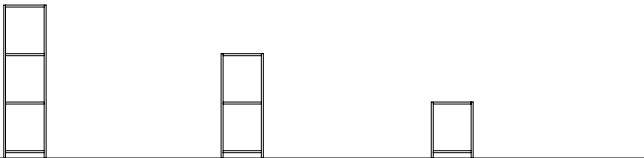
Shelf D30 for Minima 3.0 ground-resting open NOT available with LED

NB: shelves for Sideboard composition have depth 39 cm

MINIMA 3.0GROUND-RESTING



MINIMA 3.0GROUND-RESTING

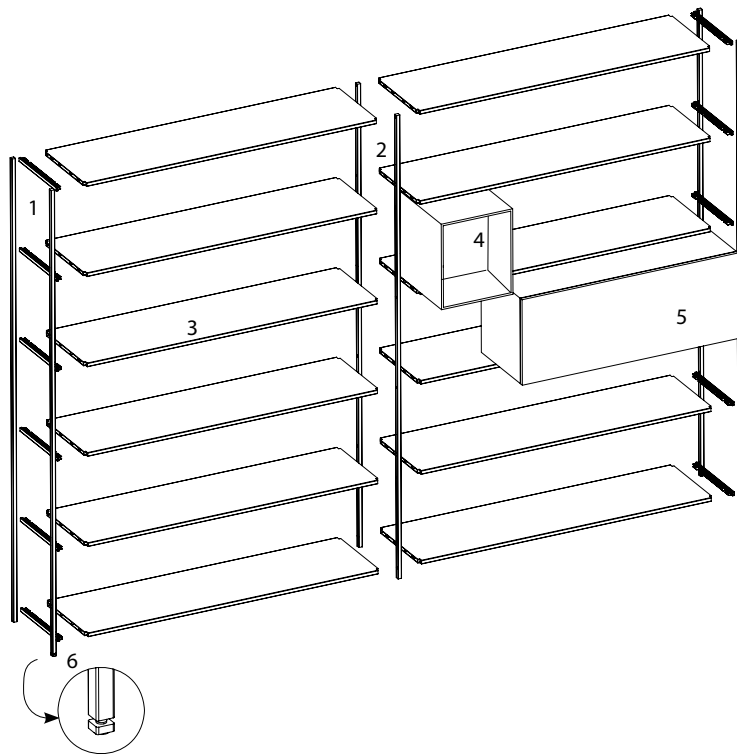


H115.5

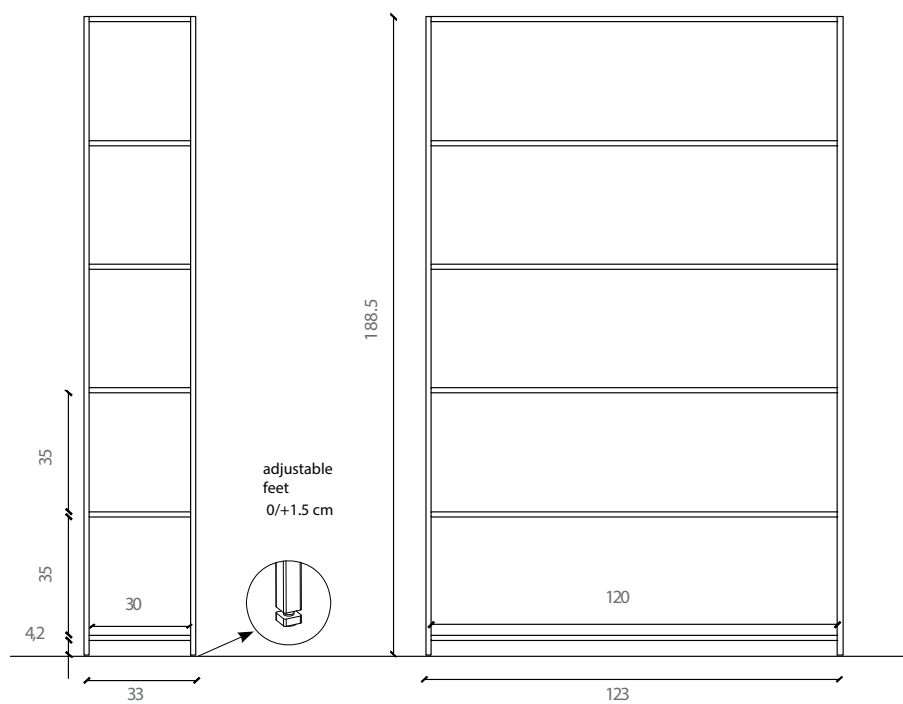
H79

H42.5

MINIMA 3.0GROUND-RESTING

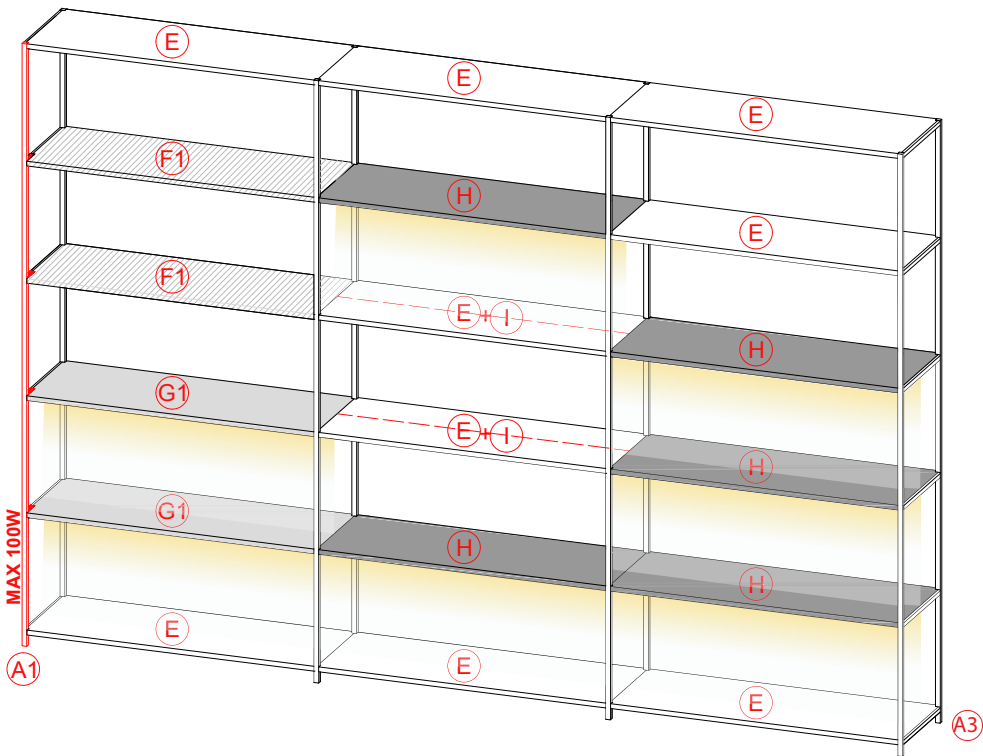


- 1 ground-resting end frame completed with fittings
- 2 ground-resting intermediate frame
- 3 shelf
- 4 open cabinet L30
- 5 cabinet
- 6 adjustable feet

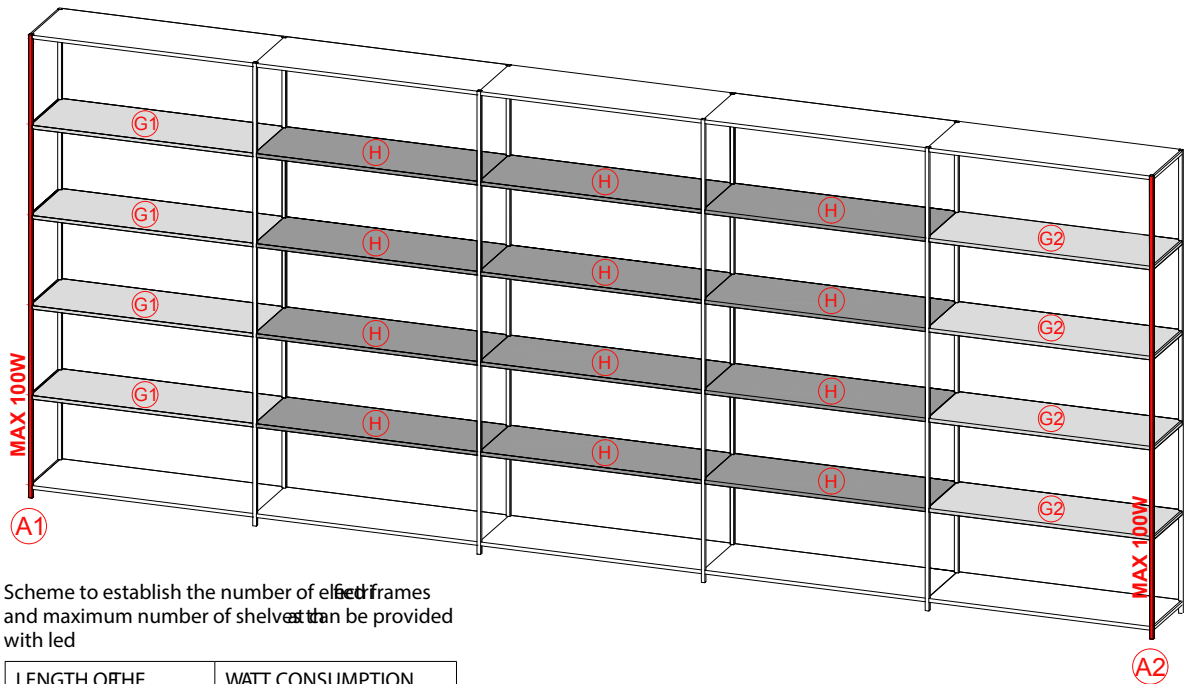


MINIMA 3.0GROUND-RESTING

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
60 cm	6,5 W
90 cm	10 W
120 cm	13,5 W

ELECTRIFIED FRAMES FOR ALL HEIGHTS 100W

IN THE ABOVE EXAMPLE: 20 SHELVES WITH LED CM 90 = 20 X 10W = 200W*

*maximum power limit for 2 electrified frames

MINIMA 3.0GROUND-RESTING

SHELVES



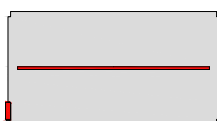
E - STANDARD shelf



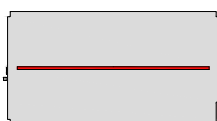
F1 - LEFT end shelf with CONNECTOR



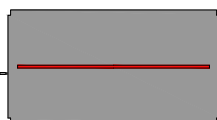
F2 - RIGHT end shelf with CONNECTOR



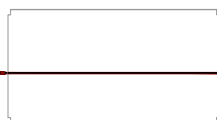
G1 - LEFT end shelf with CONNECTOR AND LIGHT



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

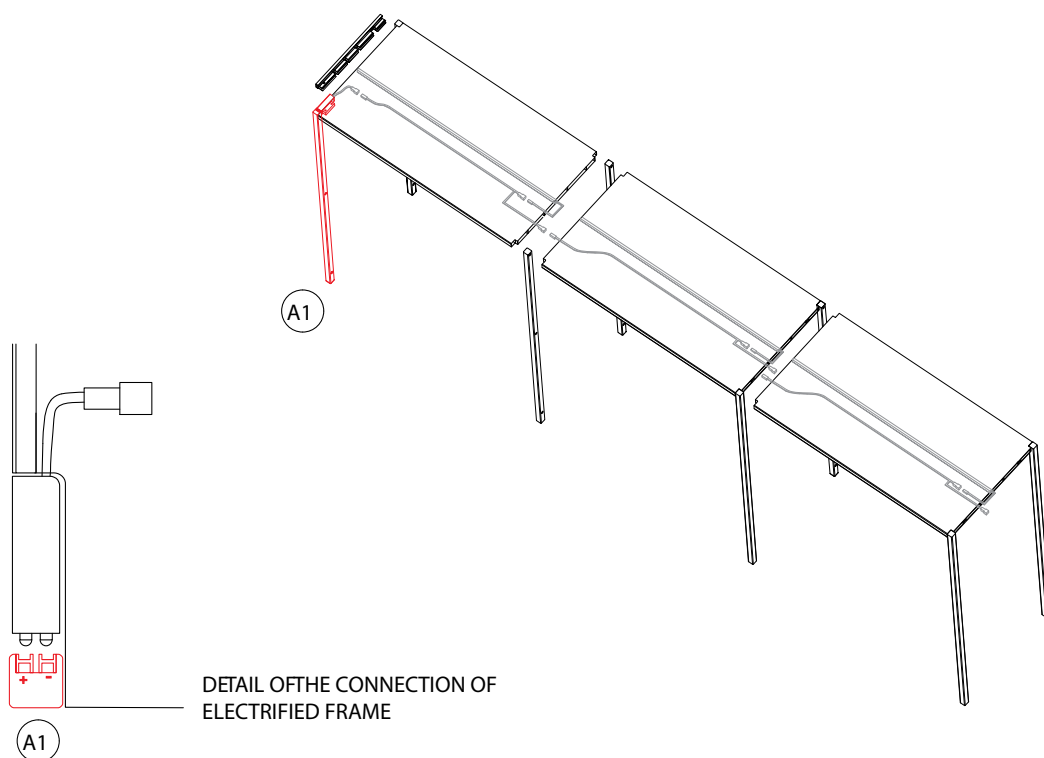
Important:

- 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 298 cm.
- US/EU/UK plug to be purchased according to the number of electrified frames.

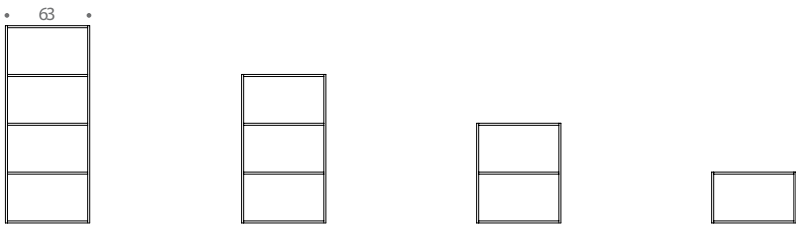
D33 SHELVES

- 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)

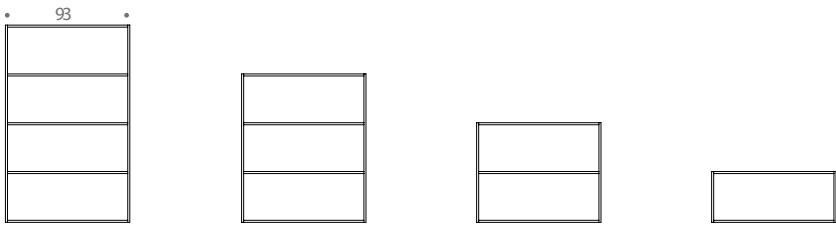
ELECTRIC SCHEME OF LEDS



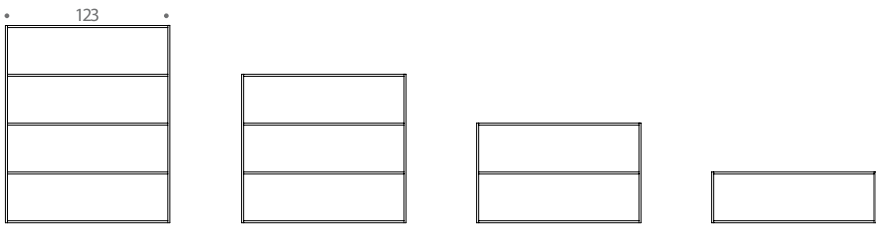
MINIMA 3.0HANGING



L60



L90



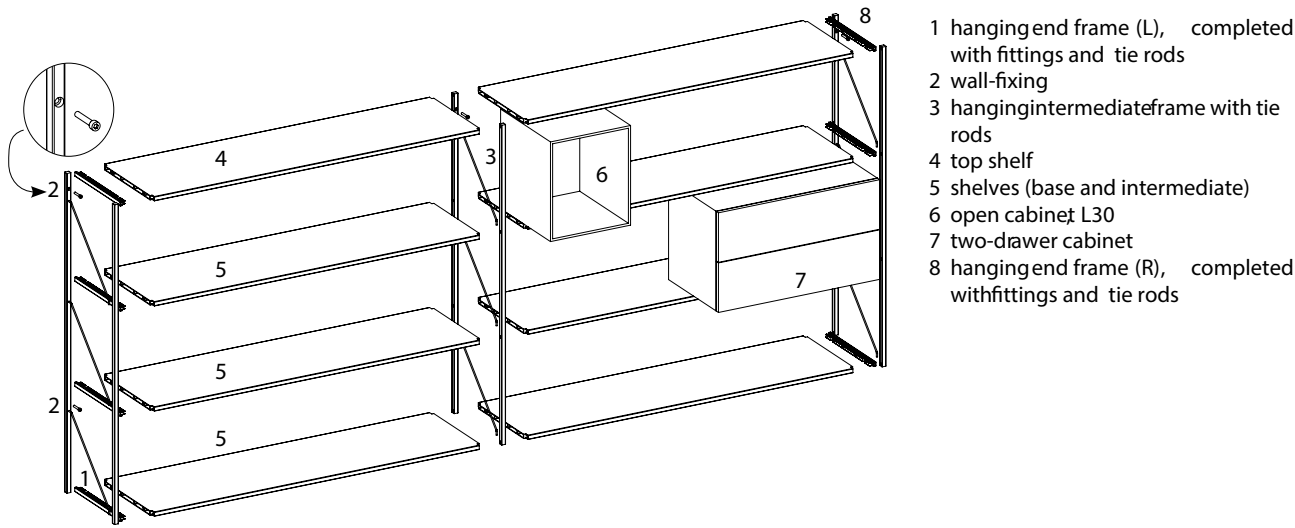
L120

H147.5

H111

H74.5

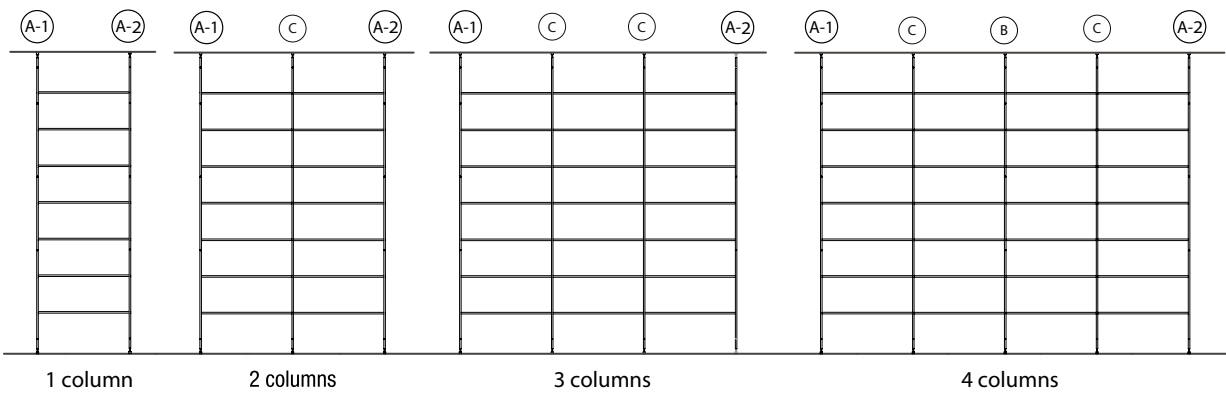
H38



- 1 hanging end frame (L), completed with fittings and tie rods
- 2 wall-fixing
- 3 hanging intermediate frame with tie rods
- 4 top shelf
- 5 shelves (base and intermediate)
- 6 open cabinet L30
- 7 two-drawer cabinet
- 8 hanging end frame (R), completed with fittings and tie rods

MINIMA 3.0ROOM DIVIDER

EXAMPLE OF CONFIGURATION WITH 7 SHELVES

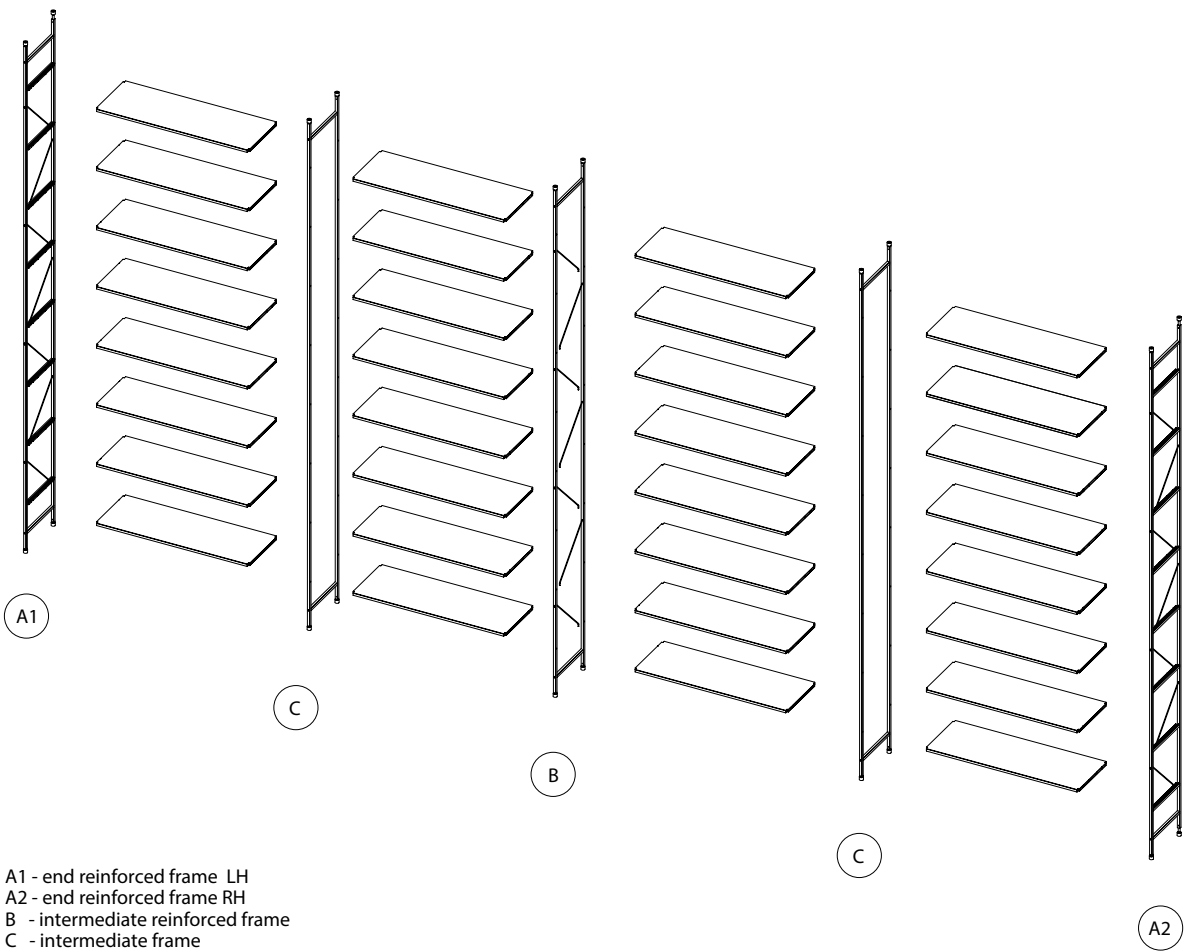


Width of the compositions and pairing of the shelves

60	120 (60+60)	180 (60+60+60)	240 (60+60+60+60)
90	180 (90+90)	270 (90+90+90)	360 (90+90+90+90)
120	240 (120+120)	360 (120+120+120)	480 (120+120+120+120)

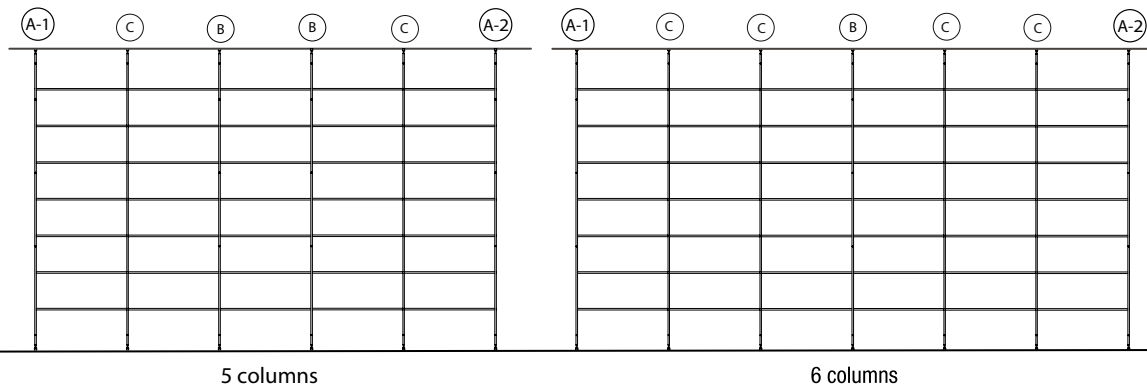
IMPORTANT: Compositions max 6 columnsMixed compositionseg: 60 + 90 + 60, are not allowed

LIST OF COMPONENTS OF THE END FRAME



MINIMA 3.0 ROOM DIVIDER

EXAMPLE OF CONFIGURATION WITH 7 SHELVES



Width of the compositions and pairing of the shelves

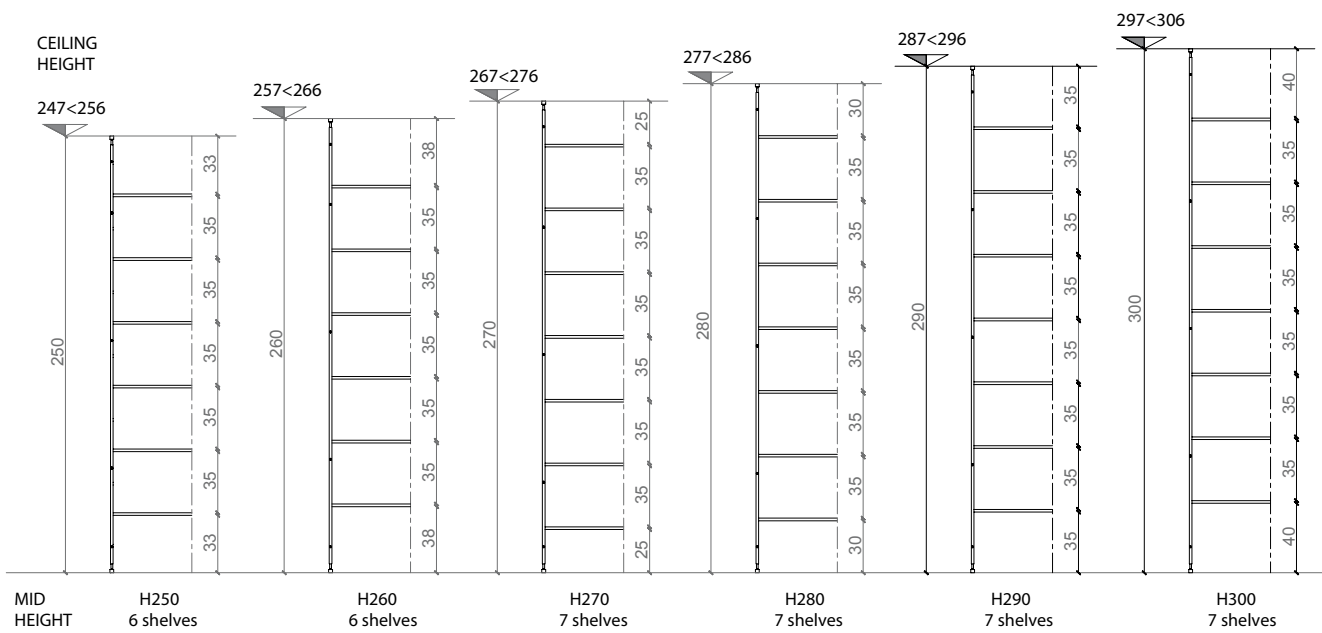


IMPORTANT: Compositions max 6 columns Mixed composition seg: 60 + 90 + 60, are not allowed

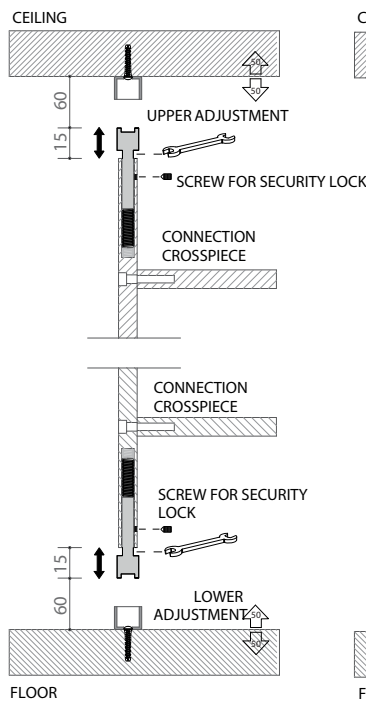
No. columns	height	A1 reinforced end frame L	A2 reinforced end frame R	B reinforced intermediate frame	C intermediate frame	shelf D33	hanging shelf D33	end shelf L D33	end shelf R D33
1 column	H250	1	1	-	-	1	5	-	-
	H260	1	1	-	-	1	5	-	-
	H270	1	1	-	-	1	6	-	-
	H280	1	1	-	-	1	6	-	-
	H290	1	1	-	-	1	6	-	-
	H300	1	1	-	-	1	6	-	-
2 columns	H250	1	1	-	1	2	-	5	5
	H260	1	1	-	1	2	-	5	5
	H270	1	1	-	1	2	-	6	6
	H280	1	1	-	1	2	-	6	6
	H290	1	1	-	1	2	-	6	6
	H300	1	1	-	1	2	-	6	6
3 columns	H250	1	1	-	2	8	-	5	5
	H260	1	1	-	2	8	-	5	5
	H270	1	1	-	2	9	-	6	6
	H280	1	1	-	2	9	-	6	6
	H290	1	1	-	2	9	-	6	6
	H300	1	1	-	2	9	-	6	6
4 columns	H250	1	1	1	2	4	-	10	10
	H260	1	1	1	2	4	-	10	10
	H270	1	1	1	2	4	-	12	12
	H280	1	1	1	2	4	-	12	12
	H290	1	1	1	2	4	-	12	12
	H300	1	1	1	2	4	-	12	12
5 camptate	H250	1	1	2	2	5	5	10	10
	H260	1	1	2	2	5	5	10	10
	H270	1	1	2	2	5	6	12	12
	H280	1	1	2	2	5	6	12	12
	H290	1	1	2	2	5	6	12	12
	H300	1	1	2	2	5	6	12	12
6 camptate	H250	1	1	1	4	16	-	10	10
	H260	1	1	1	4	16	-	10	10
	H270	1	1	1	4	18	-	12	12
	H280	1	1	1	4	18	-	12	12
	H290	1	1	1	4	18	-	12	12
	H300	1	1	1	4	18	-	12	12

MINIMA 3.0ROOM DIVIDER

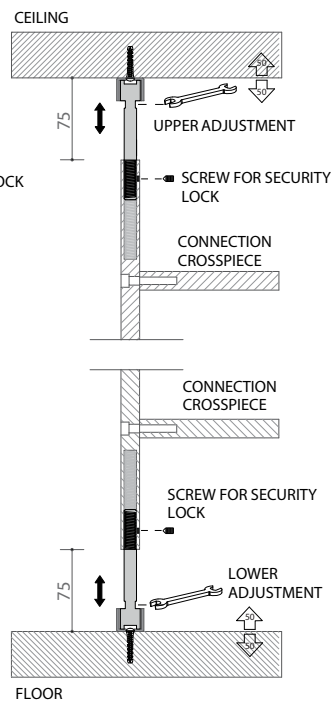
HEIGHTS



MINIMUM ADJUSTMENT

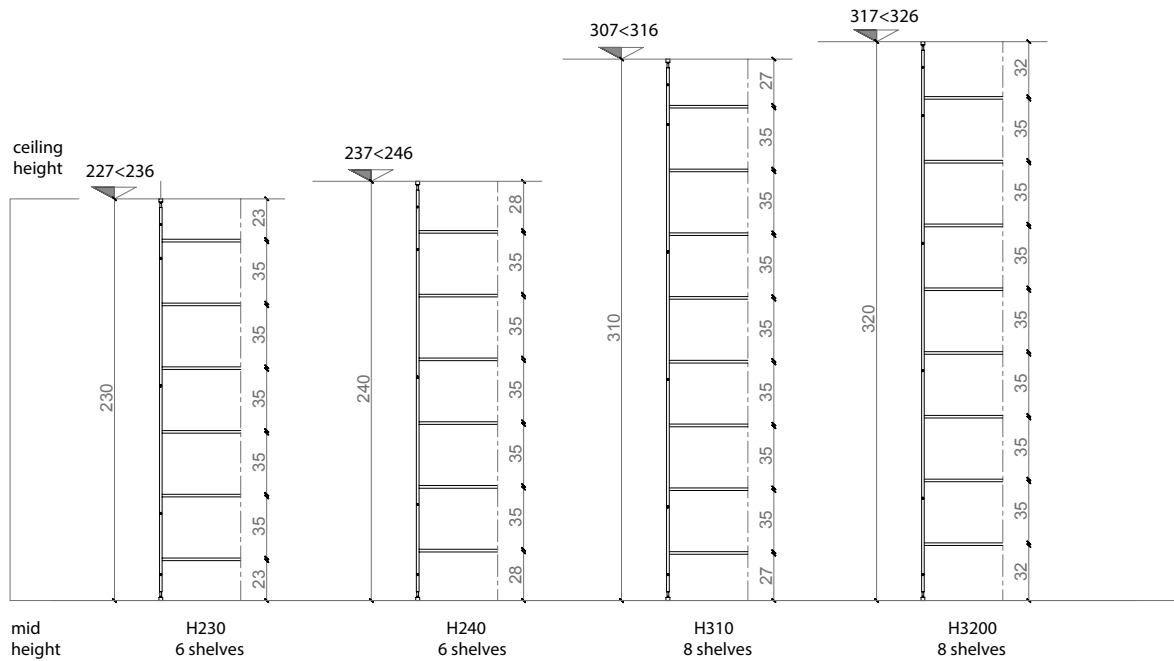


MAXIMUM ADJUSTMENT



MINIMA 3.0 ROOM DIVIDER

HEIGHTS ON REQUEST



ELEMENTS NEEDED FOR CUSTOM HEIGHTS

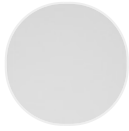
No. columns	height	A1 reinforced end frame L	A2 reinforced end frame R	B reinforced intermediate frame	C intermediate frame	shelf D33	hanging shelf D33	end shelf L D33	end shelf R D33
1 column	H230	1	1	-	-	1	5	-	-
	H240	1	1	-	-	1	5	-	-
	H310	1	1	-	-	1	7	-	-
	H320	1	1	-	-	1	7	-	-
2 columns	H230	1	1	-	1	2	-	5	5
	H240	1	1	-	1	2	-	5	5
	H310	1	1	-	1	2	-	7	7
	H320	1	1	-	1	2	-	7	7
3 columns	H230	1	1	-	2	8	-	5	5
	H240	1	1	-	2	8	-	5	5
	H310	1	1	-	2	10	-	7	7
	H320	1	1	-	2	10	-	7	7
4 columns	H230	1	1	1	2	4	-	10	10
	H240	1	1	1	2	4	-	10	10
	H310	1	1	1	2	4	-	14	14
	H320	1	1	1	2	4	-	14	14
5 columns	H230	1	1	2	2	5	5	10	10
	H240	1	1	2	2	5	5	10	10
	H310	1	1	2	2	5	7	14	14
	H320	1	1	2	2	5	7	14	14
6 columns	H230	1	1	1	4	16	-	10	10
	H240	1	1	1	4	16	-	10	10
	H310	1	1	1	4	20	-	14	14
	H320	1	1	1	4	20	-	14	14

NB: feasibility, prices and delivery times are to be verified with our Sales Department

Finish options

STRUCTURE

Matt painted



Matt painted
white X053



Matt painted
graphite grey
X054



Matt painted
shadow grey
X122



Matt painted
nickel pearl
X123

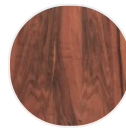
Material top



Reconstructed
marble black
ebony X111



Reconstructed
marble white
Carrara X120



Italian walnut
(fine wood)
X119

CABINET

Door, flap door and drawers



Matt
lacquered
white X042



Matt
lacquered
shadow grey



Matt
lacquered
pearl nickel



Natural black
wood X029

Open units



Fine wood,
Italian walnut
X119



Natural wood
X027



Natural grey
wood X028



Natural black
wood X029



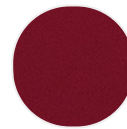
Matt
lacquered
white X042



Matt
lacquered
shadow grey



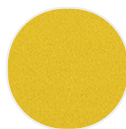
Matt
lacquered
nickel pearl



Matt
lacquered
dark red X046



Matt
lacquered
orange X047



Matt
lacquered
mustard
yellow X048

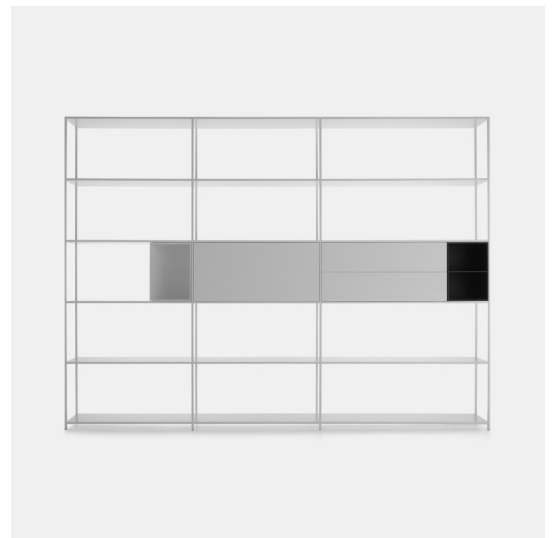


Matt
lacquered
avio blue
X050



Matt
lacquered
green X049

mdf italia



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2016

MINIMA 42

Designed by Bruno Fattorini

Minima 42 by Metrica design Bruno Fattorini.

The considerable span of the shelf in extruded aluminium combined with the joining system, have allowed to develop the system in length, making it modern and adjustable to any kind of environment. Modular and flexible even thanks to the new kinds of storage units. This can be with open, door, flap opening doors or drawers. They are simply resting inside the structure and are repositionable quite easily, thus allowing to meet any storage requirements as desired. Uprights and shelves made of matt lacquered white and graphite grey extruded aluminium (100% recyclable). Nominal lengths of cabinets: 30, 60, 90 cm, height 42 cm and depth 33 cm. Available in a matt lacquered micro-goffered finish or in a wood variant. Minima 42 is available in a ground-resting variant (in 5 heights), always with a 33 cm depth.

Units with door, with flap opening door and two-drawer are available with lock.

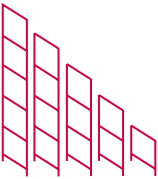
STRUCTURE

Uprights and shelves made of extruded aluminium and assembled together by using a concealed joining system, capable of giving the structure stability and a special resistance to loads. Minima 42 is entirely made of 100% recyclable aluminium.

CABINETS

Elements made of MD-wood fibreboards, available in matt lacquered micro-goffered finish in the following colour options: white, orange, avio blue, mustard yellow, green, dark red as well as in the natural wood variant, natural grey wood and natural black wood.

FRAME



free-standing frame
H49.5 D33 cm
H93
H137
H181
H225

SHELF



L60/90/120 D33 cm

CABINETS



cabinet with a
flap opening door*
L60/90 D33 H42 cm

*with or without lock



cabinet with a door*
L60/90 D33 H42 cm

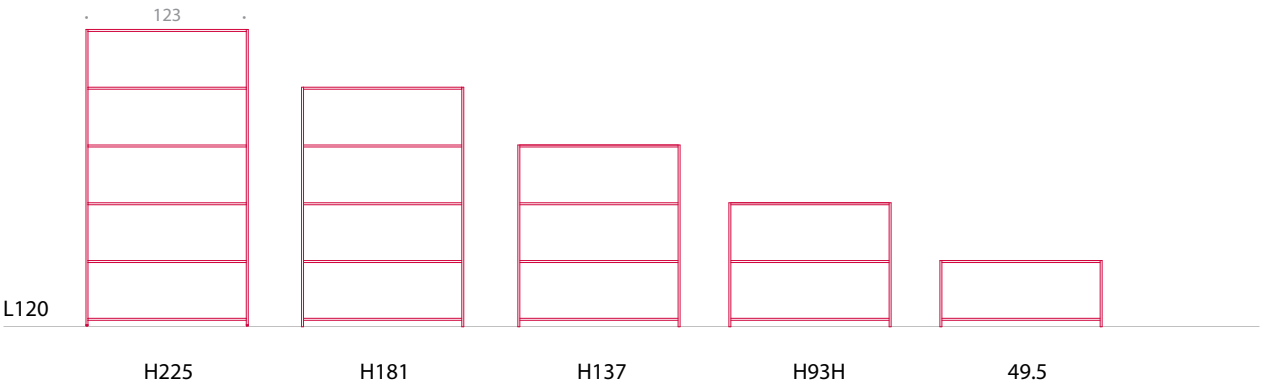
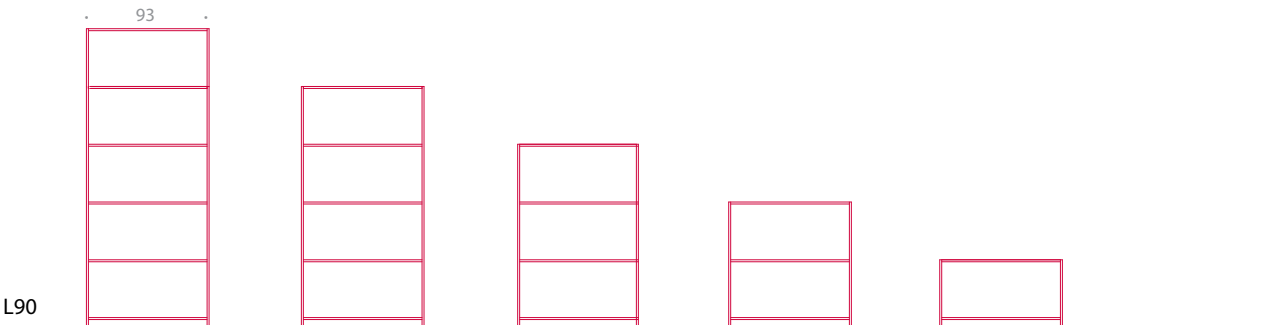
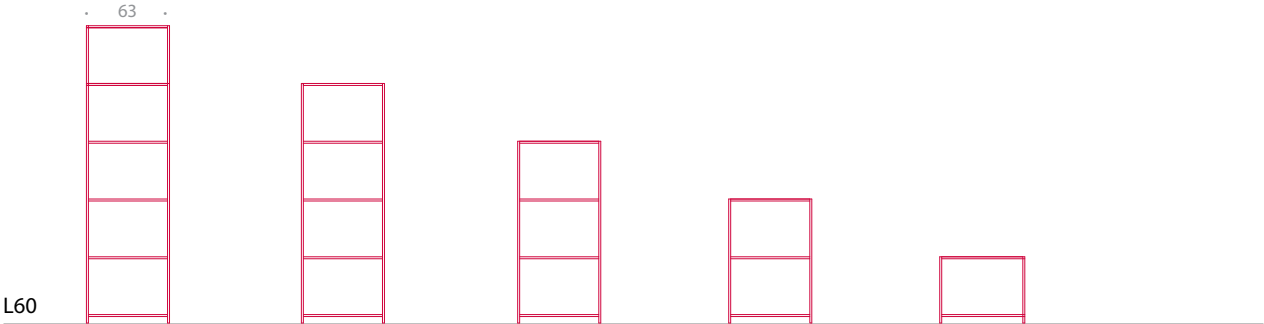
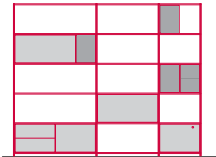


two-drawer cabinet*
L60/90 D33 H42 cm



open cabinet
L30 D33 H42 cm

EXAMPLES OF COMPOSITION



Finish options

STRUCTURE

Matt painted



Matt painted
white X053



Matt painted
graphite grey
X054

CABINET

Door and flap door



Natural black
wood X029



Matt
lacquered
white X042

Drawers



Matt
lacquered
white X042



Natural black
wood X029

Open units



Natural wood
X027



Natural grey
wood X028



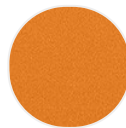
Natural black
wood X029



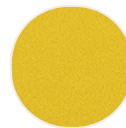
Matt
lacquered
white X042



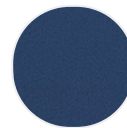
Matt
lacquered
dark red X046



Matt
lacquered
orange X047



Matt
lacquered
mustard
yellow X048



Matt
lacquered
avio blue
X050



Matt
lacquered
green X049