Aluminium column with 1 side and 3 metres long white Simon 500 Cima

REF. **53550101-030**



BASIC INFORMATION

DESCRIPTION

This column of the series of Simon 500 Cima is 1 side and 3 metres long. This is a highly versatile product suitable for installing on any floor type, whether raised or concrete. Its installation is very simple, the pole has dimensions of 300 x 110 millimetres and 72 millimetres of depth and consists of 32 modules, so that provides service to a large number of elements. The telescopic guide for fastening the slab measures 1.5 metres, allowing extension of the maximum height of the fastening of the column up to 4.5 metres and thus increasing its functionality. The column is a traditional white colour that will make it ideal for any type of room, regardless of its appearance. The product is made of high quality aluminium, which gives hardness and resistance of an extra, extending the service life of the product.

FINISH

White

MATERIAL

Aluminium

COMPATIBILITY

Simon 500 Cima, Simon 27 Play/Simon K45 (using adaptor) mechanisms and universal Simon mechanisms in combination with the universal box designed specifically for columns.

PACKAGING CONTENTS

Column, baseboard, lower and upper trim, telescopic rail, ceiling fastening bracket, set screw, non-slip adhesive foam, fixing studs, ground connection cable, screws and installation manual

ETIM CLASS

EC001941

REMARKS

The telescopic guide for securing to the ceiling slab measures 1.5 metres, allowing the maximum mounting height for the column to be extended to 4.5 metres.

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

PROTECTION AGAINST DIRECT ACCESS OF CONTACTS
No

PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS
Yes, thanks to the inclusion of protective foam

AVAILABLE IN
1 and 2 sides

MAX TEMP DURING CONSTRUCTION WORK (°C)
+120 °C

EARTHING RESISTANCE
< 0.05 Ohms

ELECTRICAL PROPERTIES
With electrical continuity

ELECTROMAGNETIC IMMUNITY FOR VDM WIRING
Secured using the metal divider rail.

IP RATING
IP4X

KIT AVAILABILITY
No

MAINTENANCE
Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

TEMPERATURE RANGE DURING INSTALLATION (°C)
-25 to +120 °C

NUMBER OF MODULES
32

RAL
9003

TELESCOPIC GUIDE ADJUSTMENT RANGE (MM)
Between 0 and 1500 mm

VERSION
1 side

INSTALLATION AND MAINTENANCE

REMOVAL OF COMPONENTS
Only with tool

REMOVAL OF COVER
Only with tool

TYPE OF FASTENING
By press-fitting the telescopic guide into the ceiling slab (no screws are required for fastening)

INSTALLATION DIRECTION
Vertical, corresponding with the direction of the mechanisms

INSTALLATION TYPE
Suitable for installing in any floor type, raised or concrete. Column secured by applying pressure to the ceiling slab using a telescopic guide.

SCREWS REQUIRED FOR FLOOR FIXING
4

REMOVAL OF TRIM FRAMES
Only with tool

REGULATIONS

REGULATIONS
Directive 2014/35/UE LVD + EN 50085-2-4:2009

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053094501

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
9.4

PRODUCT NET WEIGHT
9.4

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053094501

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
88

PACKAGING WIDTH
119

PACKAGING LENGTH
3040

PACKAGING MEASUREMENT UNIT
MMT

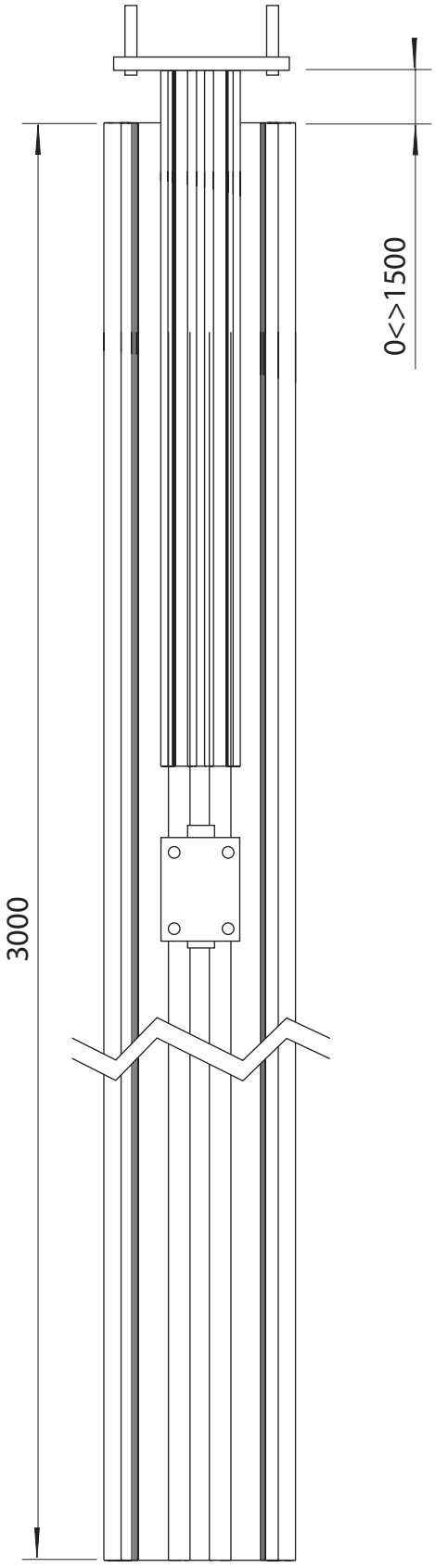
PACKAGING VOLUME
31.835

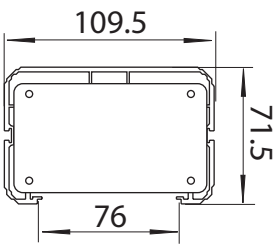
PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
9.4

PACKAGING WEIGHT UNIT
KGM


0<>1500
3000


109.5
71.5
76