Aluminium column with 2 sides and 3 metres long white Simon 500 Cima

REF. **53550201-030**



BASIC INFORMATION

DESCRIPTION

Model of pole for fastening, It is part of the range of products and elements professionals of installation, Simon 500 Cima, easy combination with other Elements of the same series professional of elements. It is a model of Pole aluminium of 2 sides and 3 metres long for 32 elements for sides. This Manufactured in aluminium colour and is finished in white and tone, being an element with a great Capacity of maintenance and complying with the maximum guarantees technical Quality and appearance. It has dimensions of 300 x 110 X 127 mm, being an element solid and very versatile for situations Fastening to the floor to different kinds of work environments and areas.

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 per side

RAL
9003

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

VERSION
2 sides

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
8421053094525

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
18.5

PRODUCT NET WEIGHT
18.5

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053094525

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
119

PACKAGING WIDTH
139

PACKAGING LENGTH
3006

PACKAGING MEASUREMENT UNIT
MMT

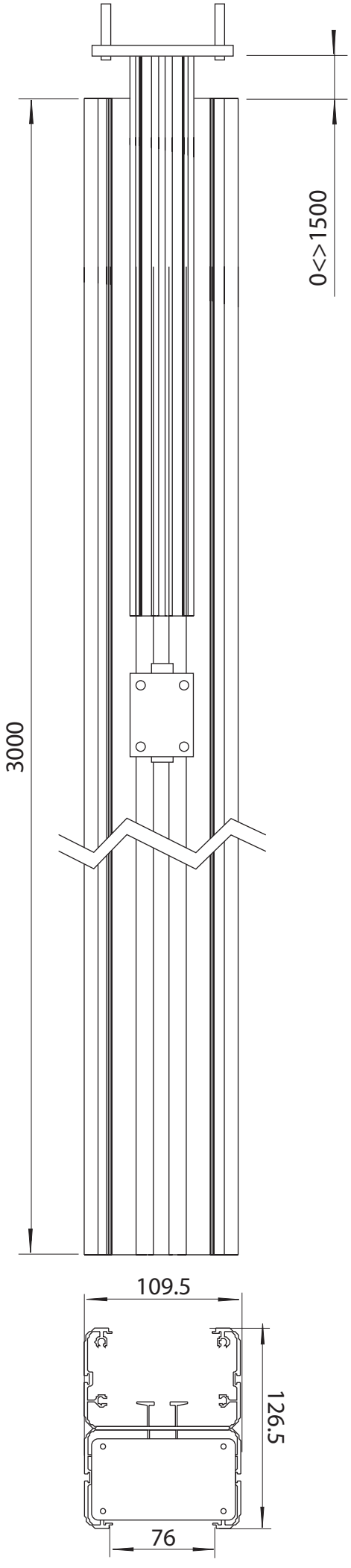
PACKAGING VOLUME
0.497

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
18.5

PACKAGING NET WEIGHT
18.5

PACKAGING WEIGHT UNIT
KGM


0<>1500
3000
109.5
126.5
76