# 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

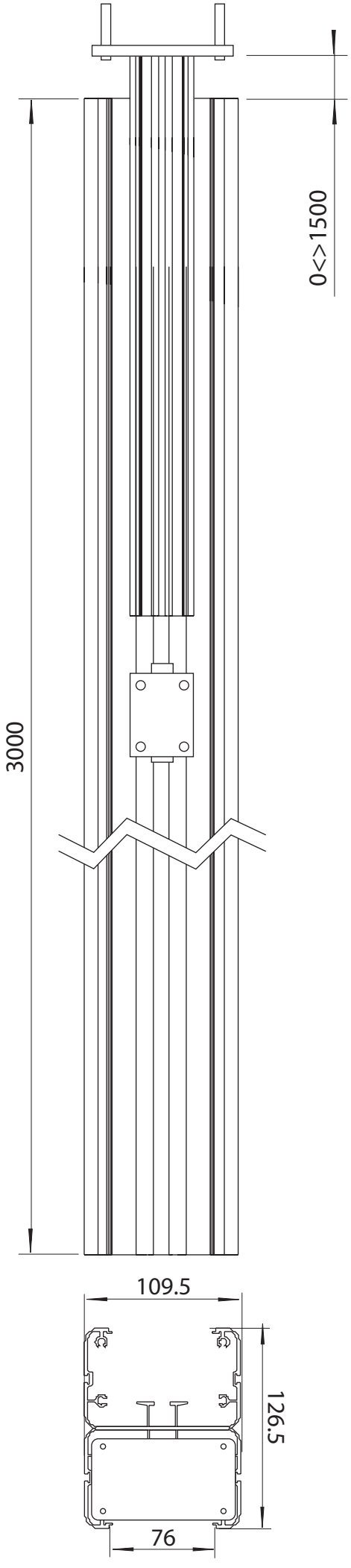
### PACKAGING VOLUME
0.497

### 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