Aluminium column with 1 side, 3 metres long and trims graphite Simon 500 Cima

REF. **53550101-033**



BASIC INFORMATION

DESCRIPTION

Pole of aluminium of 1 side and which has trim in graphite colour, it is part of the Simon 500 Cima series and can be set in the ceiling. It has a length of three metres x 100 mm wide and 73 mm depth. Its finish is aluminium and has 32 modules. The telescopic guide for fastening the slab measures 1.5 metres, thus allowing extension of the maximum height of the fastening of the pole up to 4.5 metres. This pole is made in anodised aluminium and has been designed according to the regulation UNE -s 50.085-2-4-: 2006. The pole of the Simon 500 Cima series is suitable for installing on any floor type, whether raised or concrete flooring. The fastening of the pole is calculated using a telescopic guide attached to the ceiling slab. It works perfectly in rooms with temperatures between -25 to the most of 120 ° C and can be cleaned easily just by using a soft, dry cloth.

FINISH

Aluminium

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

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

8421053094518

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

8421053094518

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

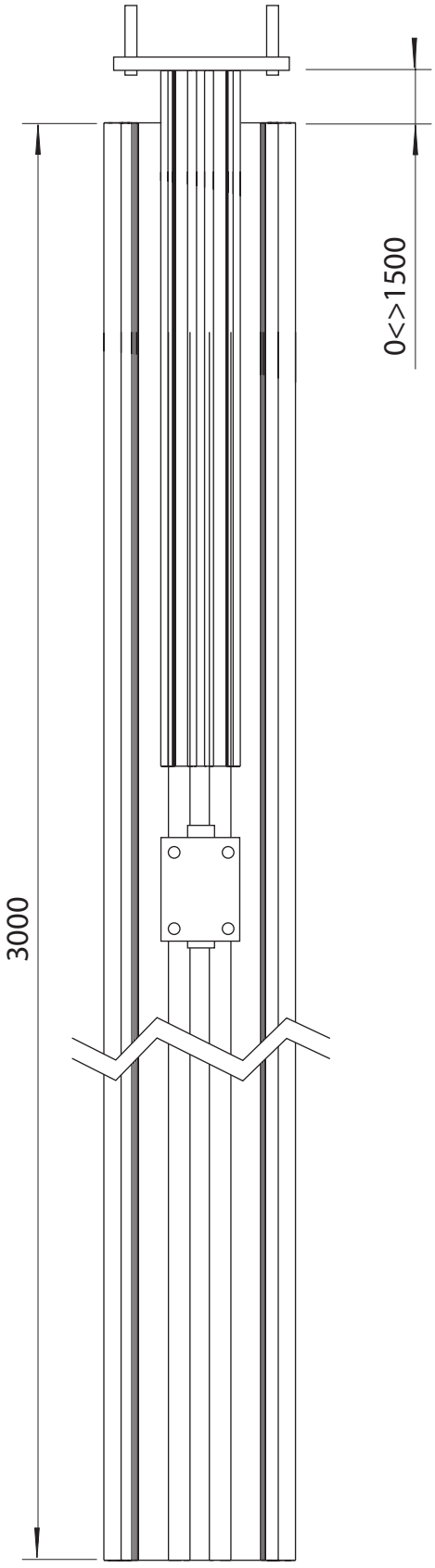
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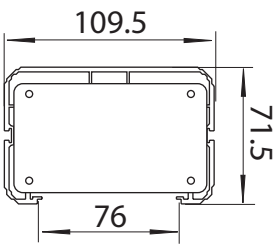
PACKAGING NET WEIGHT

9.4

PACKAGING WEIGHT UNIT

KGM


0<>1500
3000


109.5
71.5
76