Aluminium column with 2 sides oval 3 metres long Simon K45

REF. **ALK7200/8**



BASIC INFORMATION

DESCRIPTION

With 50 modules per side and 3 metres long, Simon k 45 offers the mini column, oval of 2 sides and made up of Aluminium to offer to its working area of the best possible workplace solutions. To provide the pole, it requires a telescopic guide for fastening to 0.5 metre slab by applying pressure, without needing to use any screws allowing extension of the maximum height of fastening of up to 3.5 metres without the need of extension. Made in anodised aluminium, which ensures a longer durability of the product, reaches temperatures ranging between -25 and the most of 120 ° C. It, in addition, with metallic finishes to make it work area provide the greatest functionality always of slender and minimalist designs characteristic of Simon K45. Maximum functionality in the minimum space in the Simon K45 mini column, oval.

FINISH

Metal

MATERIAL

Aluminium

COMPATIBILITY

Simon K45 functions

PACKAGING CONTENTS

Column, floor attachment base, front covers, ceiling trim, telescopic assembly for fixing to the ceiling slab, screws and installation manual

ETIM CLASS

EC001941

REMARKS

The column is supplied with a 0.5 metre telescopic guide for securing to ceiling slab by applying pressure, without needing to use any screws, allowing the maximum fixing height of the column to be extended up to 3.5 metres (without using an extender).

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

AVAILABLE IN
1-sided, 2-sided (square and oval) and 4-sided

DIELECTRIC STRENGTH
Without perforation or contournament with 2000 V at 50H during 1 minute

MAX TEMP DURING CONSTRUCTION WORK (ºC)
+120º C

EARTHING RESISTANCE
< 0.05 ?

ELECTRICAL PROPERTIES
With electrical continuity

ELECTROMAGNETIC IMMUNITY FOR VDM WIRING
Separation by means of the column compartments themselves to eliminate any possible electromagnetic interference and transmission errors between the electric cables and Voice, Data and Multimedia cables.

HEAT RESISTANCE (ºC)
+650ºC (according rule IEC 60695-10-2)

INSULATION RESISTANCE (V-MΩ)
5 MOhms at 500 V.

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 (ºC)
-25 a 120º C

NUMBER OF MODULES
100 wide modules (50 per side)

TELESCOPIC GUIDE ADJUSTMENT RANGE (MM)
Between 0 and 500 mm

VERSION
2-sided (Oval)

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

REGULATIONS

REGULATIONS

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

LOGISTICS INFORMATION

UNITARY EAN CODE

8426436027640

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

43411200

UNITARY PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING GROSS WEIGHT

8.14

PRODUCT NET WEIGHT

8.14

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8426436027640

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

102

PACKAGING WIDTH

140

PACKAGING LENGTH

3040

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

43411200

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

8.14

PACKAGING NET WEIGHT

8.14

PACKAGING WEIGHT UNIT

KGM