# Aluminium mini column with 2 sides oval for 4 elements per side Simon K45

REF. **ALK724/8**



## BASIC INFORMATION

### DESCRIPTION

With the mini column, oval of the collection Simon K45 you will get the maximum workplace solutions without be concerned with the adaptability of the product as thanks to its shape oval integrates no problem, adapting to all types of spaces. With 2 sides for 4 elements in each, it is made in Anodised aluminium, for greater resistance and durability of the same, and with metallic finishes that give the design a discretion and elegance for any work area. The Simon K45 mini column, oval gives the option to be able to adapt it to the floor trunking distribution baseboard, taking advantage of the cable routing and have maximum functionality in workplace solutions electrical, voice, data and multimedia; and is also suitable for installing on any floor type, whether raised or concrete. Versatility, functionality and innovation in the entire range of Simon K45 mini-columns oval.

### FINISH

Metal

### COMPATIBILITY

Simon K45 functions

### ETIM CLASS

EC001941

### MATERIAL

Aluminium

### PACKAGING CONTENTS

Mini column, floor attachment base, front covers, upper trim, screws and installation manual

### REMARKS

Possibility to adapt the K45 mini column to the floor trunking distribution baseboard to take advantage of the cable routing on the floor and to make use of the electrical, voice, data and multimedia connectivity.

## TECHNICAL INFORMATION

### AVAILABLE MARKET
CE

### AVAILABLE IN
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 mini 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
8 wide modules (4 per side)

### VERSION
2-sided (Oval)

## INSTALLATION AND MAINTENANCE

### REMOVAL OF COMPONENTS
Only with tool

### REMOVAL OF COVER
Only with tool

### TYPE OF FASTENING
Using supplied screws

### INSTALLATION DIRECTION
Vertical

### INSTALLATION TYPE
Suitable for installing on any floor type, whether raised or concrete

### SCREWS REQUIRED FOR FLOOR FIXING
4

## REGULATIONS

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

## LOGISTICS INFORMATION

UNITARY EAN CODE

8426436028623

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0.3

UNITARY PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING GROSS WEIGHT

0.77

PRODUCT NET WEIGHT

0.77

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8426436028623

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

95

PACKAGING WIDTH

135

PACKAGING LENGTH

230

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

2949750

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0.77

PACKAGING NET WEIGHT

0.77

PACKAGING WEIGHT UNIT

KGM