Aluminium bracket Ofiblock Line for 1-element with 2 access points for rear wiring graphite Simon K45

REF. **KFC131/14**



BASIC INFORMATION

DESCRIPTION

Minimalist design and maximum functionality with the Ofiblock Line aluminium profile of the collection Simon K45. With finishes in a sophisticated and graphite, with their flat lines that adapt to all types of spaces, this profile for Ofiblock is perfect to win in workplace solutions, maximized the possibilities aesthetics in a single product. Designed for 1 element with 2 accesses for rear cabling, solutions enables the convergence of energy, voice and data and multimedia solutions in a single space compact, thanks to its installation, recessed. Also, the profile includes blind plate to facilitate internal distribution of cabling. With a size of 54 x 90 x 54 mm, is composed of anodised aluminium profile, with and side covers in self-extinguishing halogen-free thermoplastic that prevent the flame spread and toxicity by smoke in case of fire. Functionality, security and minimalist design in this Simon K45 Ofiblock Line profile.

FINISH

Graphite

MATERIAL

Metal

COMPATIBILITY

Simon K45 range functions and possible to combine with the Simon Electrical Wiring range.

PACKAGING CONTENTS

Ofiblock Line aluminium bracket with rear accesses, 1 ground connection, 1 blind plate, 2 caps to cover rear accesses, 2 side blind covers, screws and installation manual.

REMARKS

Has 2 rear cable inlets for the convergence of energy, voice and data and multimedia solutions in any furniture.

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

AVAILABLE IN
Available in 1, 2, 4 and 6 elements.

MAX TEMP DURING CONSTRUCTION WORK (°C)
+60° C

HEAT RESISTANCE (°C)
+125°C (according to standard IEC 60670)

INSULATION RESISTANCE (V-MΩ)
>5 MOhm at 500 V

IP RATING
IP4X

KIT AVAILABILITY
Yes

LINKABLE
No

MAINTENANCE
Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

TEMPERATURE RANGE DURING INSTALLATION (°C)
-5 to 60° C

NUMBER OF MODULES
1 module

RAL
7021

NUMBER OF REAR ENTRANCES
2

SPACE FOR CABLING DISTRIBUTION
The bracket is supplied with 1 blind plate for easier internal wiring distribution.

VERSION
1 element

INSTALLATION AND MAINTENANCE

CABLING ACCESS
Through the housings on the sides and rear section of the bracket.. Input for electrical wiring lead and voice/data or multimedia wiring.. Possibility of supply with machining on the side covers according to customer needs (upon request).

REMOVAL OF COMPONENTS
Only with tool

REMOVAL OF COVER
Only with tool

EXTINGUISHING (°C)
+850 °C (according to standard IEC 60670)

TYPE OF FASTENING
By folding back the 4 fixing tabs in the Ofiblock Line after fitting the bracket to the rear of the frame.

INSTALLATION DIRECTION
Horizontal.

INSTALLATION TYPE
Suitable for embedding in furniture.

REMOVAL OF THE PLATE
Only with tool

SECURING POSSIBILITIES
Its design allows recessed integration in any type of furniture in combination with the Ofiblock Line frame (ref.ª KSF131/8)

MOUNTING WITHOUT ACCESSORIES
The profile is attached to the Ofiblock Line frame by folding the 4 fixing tabs, without needing accessories.

REGULATIONS

REGULATIONS
Directive 2014/35/UE LVD + EN 60670-1:2005

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053117811

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.139

PRODUCT NET WEIGHT
0.139

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053117811

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
72

PACKAGING WIDTH
72

PACKAGING LENGTH
105

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
911400

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.139

PACKAGING NET WEIGHT
0.139

PACKAGING WEIGHT UNIT
KGM