Plastic tray for adjustable floor box 12 elements for concrete floor installation Simon 500 Cima

REF. **52052106-035**



BASIC INFORMATION

DESCRIPTION

Plastic tray for adjustable floor box, 12 elements of the Simon 500 Cima series grey in colour, this plastic tray is perfect to install it by recessed in flooring. When installing this tray you have to combine it with a concrete floor box, 12 elements, also in grey colour (ref.52050006-035) or graphite finish (ref.52050006-038). It has been manufactured in accordance with the regulation UNE-EN 60.670-23 and is made up of plastic grey in colour and halogen-free thermoplastic. This innovative material means that are not propagate the spread in case of fire and also that there is a low level of toxicity if there is a smoke. It measures 259 x 312 x 80 mm and can be installed in concrete floors in rooms with temperatures between -5 and 60 ° C, although it can also withstand temperatures of over 90 ° C.

FINISH

Grey

MATERIAL

Plastic

PACKAGING CONTENTS

Tray and protective cover with installation manual

ETIM CLASS

EC000114

REMARKS

To complete the installation of the product, it must be combined with a concrete floor box, 12 elements in a grey (ref.52050006-035) or graphite finish (ref.52050006-038).

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

AVAILABLE IN
2, 4, 6, 8 and 12 elements

DIELECTRIC STRENGTH
No holes or contours, with 2000V at 50 Hz for 1 minute

MAX TEMP DURING CONSTRUCTION WORK (ºC)
+90 ºC

HEAT RESISTANCE (ºC)
+125ºC (according rule IEC 60695-10-2)

IK CLASSIFICATION
08

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

IP RATING
IP4X

KIT AVAILABILITY
No

TEMPERATURE RANGE DURING INSTALLATION (ºC)
-5 to 60 ºC

NUMBER OF MODULES
12 modules

RECESS DIMENSION (MM)
259 x 312 mm

NUMBER OF SIDE ENTRANCES
8

VERSION
12 elements

INSTALLATION AND MAINTENANCE

NUMBER OF CHANNEL ENTRIES
2

EXTINGUISHING (ºC)
+850 ºC / 30 seconds (GWFI in accordance with standard IEC 60695-2-11)

TYPE OF FASTENING
Using screws

INSTALLATION DIRECTION
Horizontal, Vertical

INSTALLATION TYPE
Specially designed for installation in concrete floors

SCREWS REQUIRED FOR SLAB FIXING
Minimum 2 (1 per side, diagonally). It is recommended to fix the bowl with 4 screws for complete fixation.

REGULATIONS

REGULATIONS
Directive 2014/35/UE LVD + EN 60670-23:2008

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053101759

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
1.32

PRODUCT NET WEIGHT
1.32

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053101759

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
80

PACKAGING WIDTH
263

PACKAGING LENGTH
317

PACKAGING MEASUREMENT UNIT
MMT

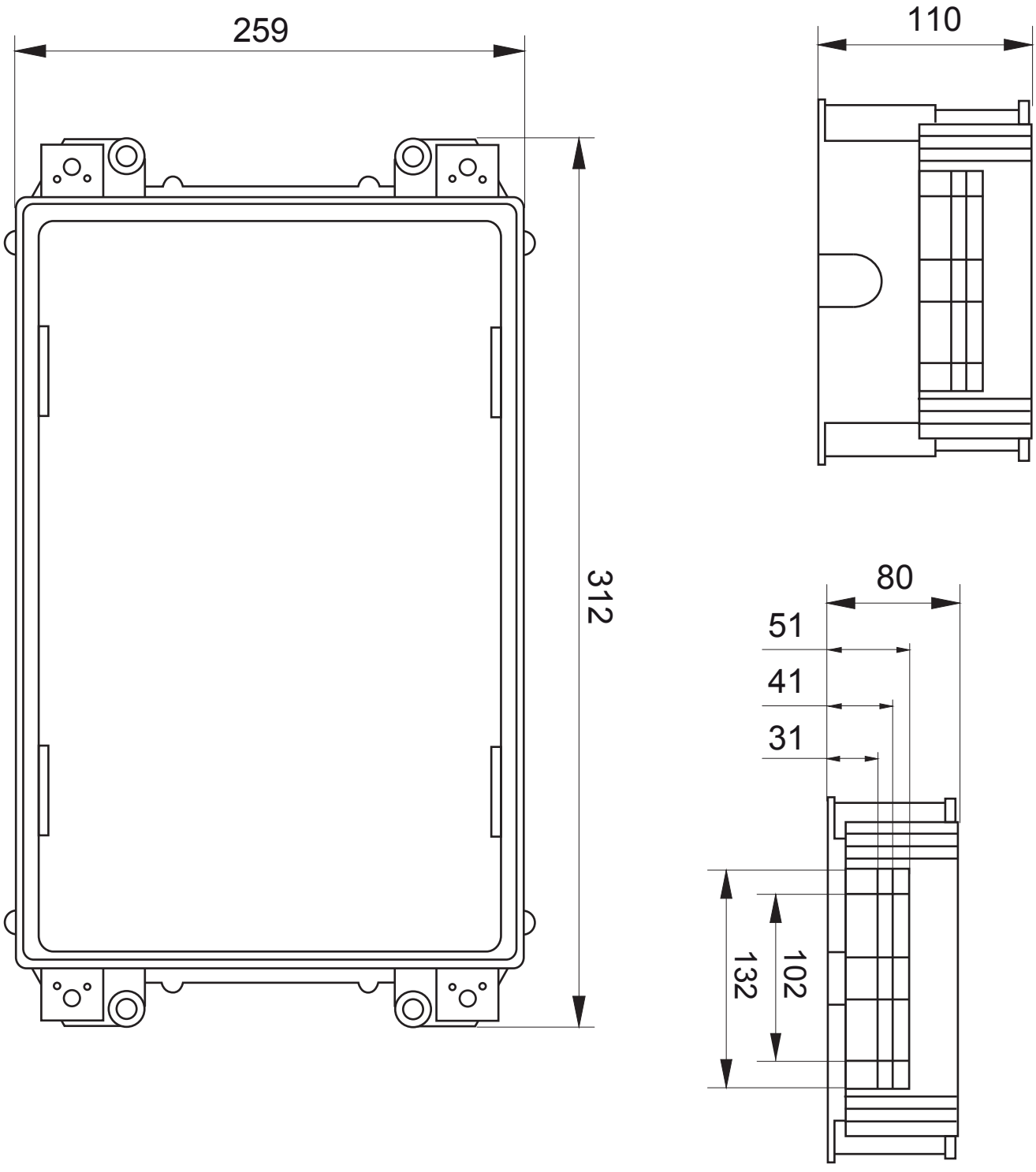
PACKAGING VOLUME
6.67

PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
1.32

PACKAGING WEIGHT UNIT
KGM


259
312
110
80
51
41
31
132
102