# Metal tray for adjustable floor box for 8 elements for installation in concrete floor Simon 500 Cima

REF. **52052204-033**



## BASIC INFORMATION

### DESCRIPTION

This kit is part of the series of Simon 500 Cima and contains all the necessary for the installation of a adjustable floor box. The box is specially designed to be located by recessing in a very simple way in concrete floors, although it is also could adapt perfectly to the raised floor. Supplies energy to a total of 8 elements of up to 16 A and 250 volts. The elements that make up in kit are 2 double socket, 2 plates 2RJ45 and a power uninterrupted system, which guarantees in operation of the box even in case of power outage by a time limited. So that the final set perfect will have to be combined with a plastic tray with reference Simon 52052104-035, and as optionally with the flush-mount trim with reference ref.52053104-035. The box is made up of 8 modules, has dimensions of 187 x 283 millimetres and 76 millimetres of depth and comes in an original grey colour that endow elegance to any room where it is. The components with which it has been manufactured the product are components with halogen-free thermoplastic insulation, which makes the set very safe as is capable of extinguishing the flames in case of fire and reduces the toxicity of smoke.

### FINISH

Aluminium

### MATERIAL

Steel

### PACKAGING CONTENTS

Tray, protective cover, floor fixing screws and installation manual

### ETIM CLASS

EC000114

### REMARKS

To complete the installation of the product, it must be combined with a concrete floor box for 8 elements in a grey (ref.52050004-035) or graphite finish (ref.52050004-038).

## TECHNICAL INFORMATION

### AVAILABLE MARKET

CE

### AVAILABLE IN

6, 8 and 12 elements

### MAX TEMP DURING CONSTRUCTION WORK (°C)

+90 °C

### IK CLASSIFICATION

08

### IP RATING

IP4X

### KIT AVAILABILITY

No

### TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60 °C

### NUMBER OF MODULES

8 modules

### RECESS DIMENSION (MM)

363 x 363 mm

### VERSION

8 elements

## INSTALLATION AND MAINTENANCE

### NUMBER OF CHANNEL ENTRIES
4

### TYPE OF FASTENING
Using the screws supplied

### INSTALLATION DIRECTION
Circular

### 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
8421053101773

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
5.315

PRODUCT NET WEIGHT
5.315

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053101773

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
375

PACKAGING WIDTH
80

PACKAGING LENGTH
370

PACKAGING MEASUREMENT UNIT
MMT

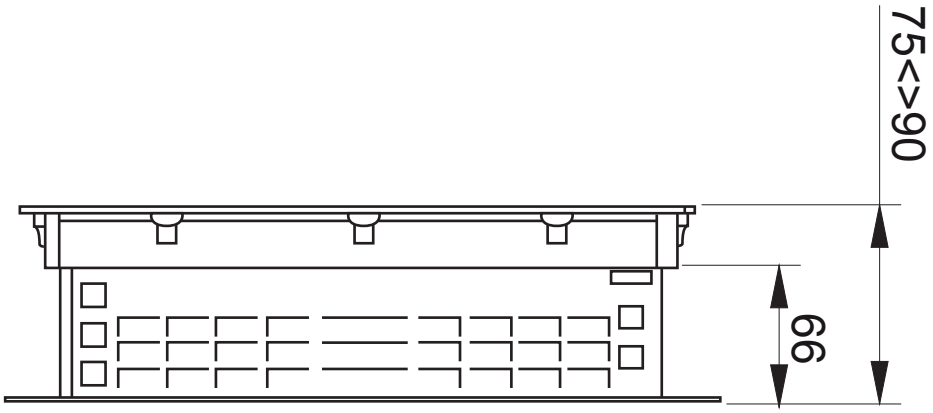
PACKAGING VOLUME
0.111

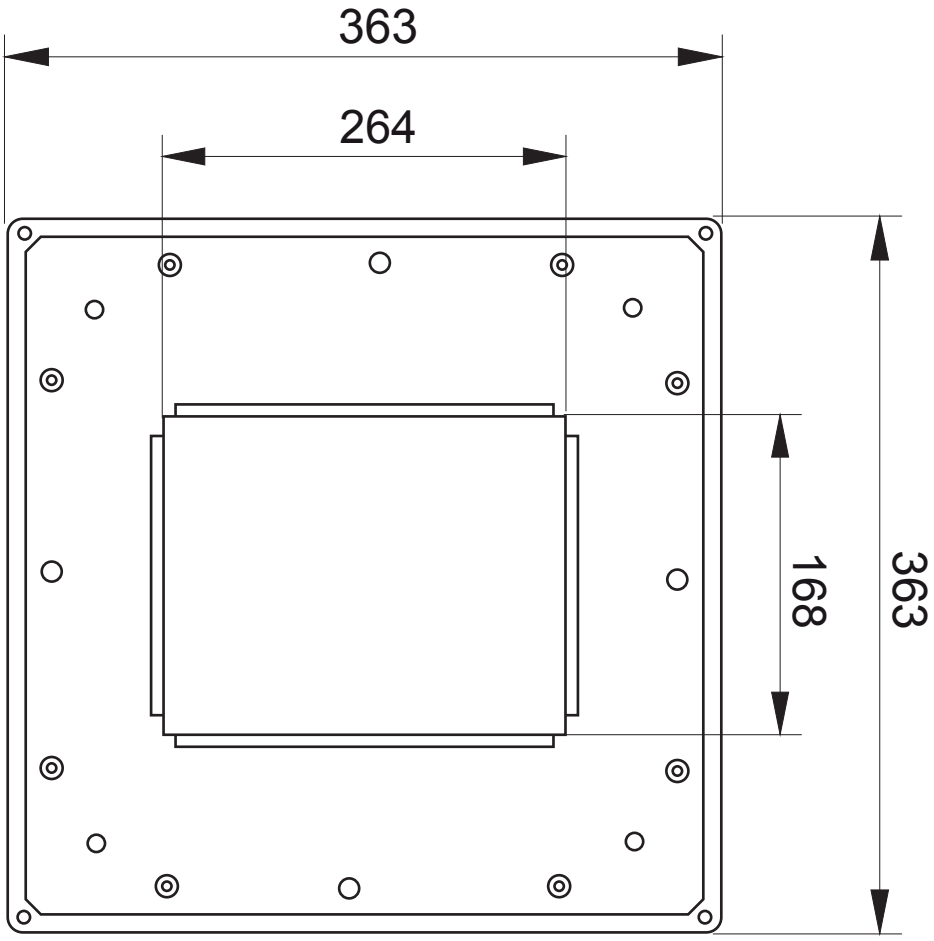
PACKAGING VOLUME UNIT
HLT

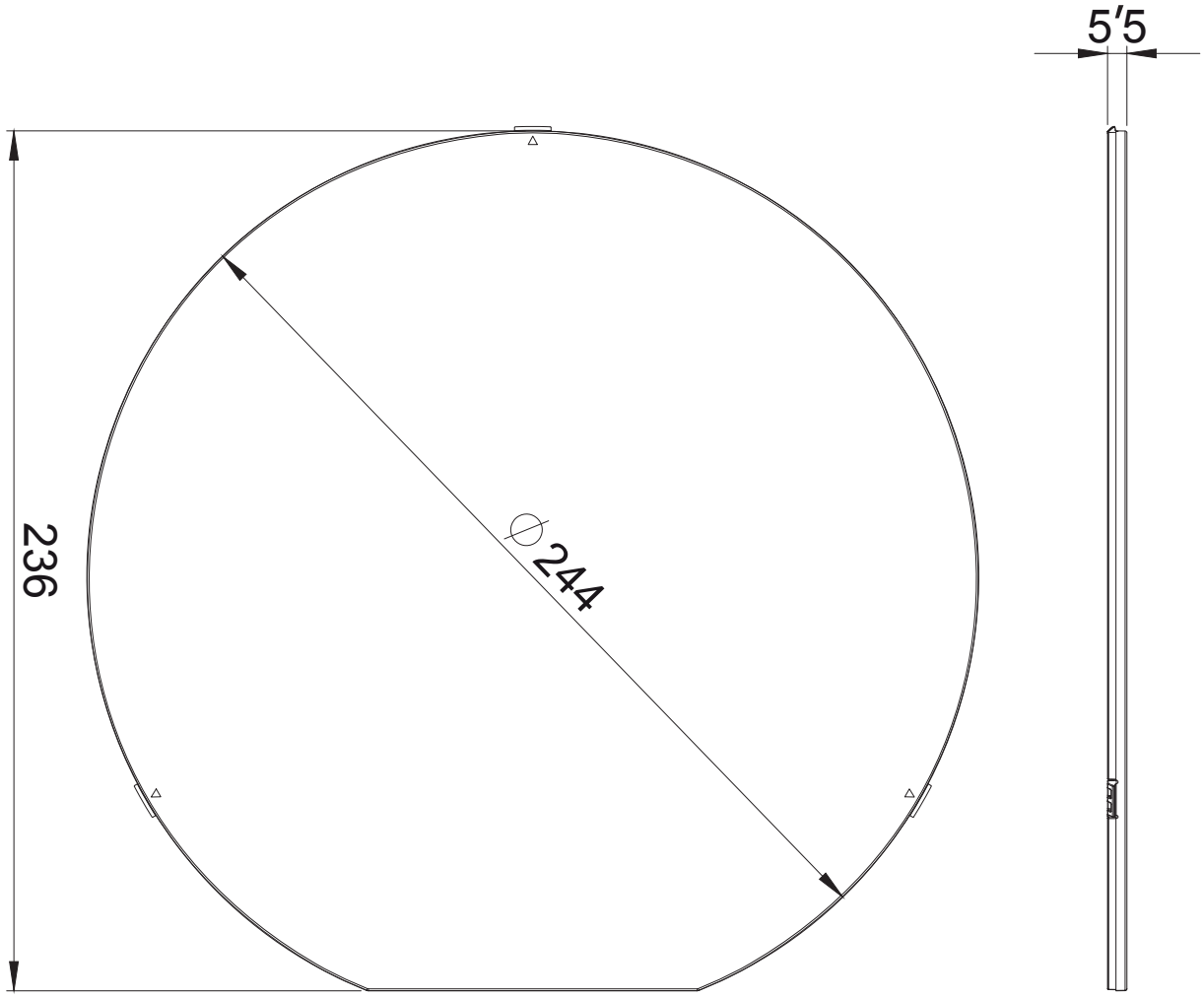
PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
5.315

PACKAGING WEIGHT UNIT
KGM


75<>90
66


363
264
168
363


5′5
236
⌀244