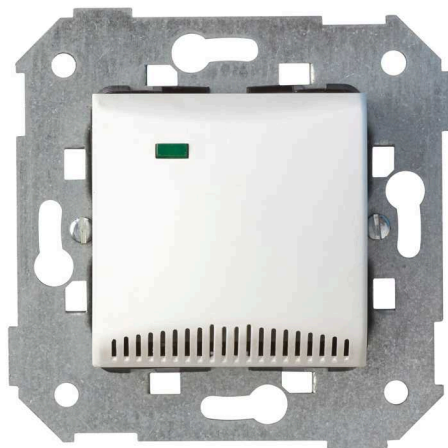


**12V power supply for flush-mount detectors with LED  
service indicator white**

REF. 75870-30



## BASIC INFORMATION

### DESCRIPTION

This flood detector is a product of the Simon 75 series, Simon has equipped to this detector with led indicator of status service. The flood detector is presented in a classic colour white, so that its integration in any place where it is is very simple. It is designed to be installed by recessed or directly in surface-mounted and the product includes the claws for its installation. Its operation system is by probe. It is suitable for a current of 230 volts and requires a power supply, that can be found in the range of Simon products with reference number 75870-30. The metal components with halogen-free thermoplastic insulation with which it is made this detector, guarantee optimum operation over time, in addition, these materials give added strength to the product and a hardness extra that makes it possible to withstand external harmful actions and knocks or scratches.

### FINISH

White

### COMPATIBILITY

Frames Simon 27 Play, Simon 27 Neos, Simon 27 Scudo, Simon 27, Simon 27 Centralisations, Simon 28, Simon 31, Simon 44 Aqua, Simon 75, Simon 82 Detail, Simon 82 Nature, Simon 82 and Simon 88

### PACKAGING CONTENTS

Power supply 12V and instruction sheet

### ETIM CLASS

EC002540

### REMARKS

A power supply must be used per technical detector.

## TECHNICAL INFORMATION

<b>AVAILABLE MARKET</b> CE	<b>NUMBER OF POSSIBLE ELEMENTS</b> 1 element	<b>OPERATING TEMPERATURE RANGE (°C)</b> 0 - 40 °C
<b>ACOUSTIC FUNCTION</b> No	<b>FREQUENCY</b> 50 Hz	<b>POWER SUPPLY (V~)</b> 230 V~
<b>CABLE SECTION ADMITTED (MM)</b> From 1,5 to 2,5 mm	<b>INDICATOR FUNCTION</b> Yes	<b>STORAGE TEMPERATURE RANGE (°C)</b> -20 - 75 °C
<b>NUMBER OF CONTACTS</b> 4	<b>IP RATING</b> IP20	<b>VERSION</b> Single
<b>NUMBER OF CONTROLLABLE CIRCUITS</b> 1	<b>MAINTENANCE</b> Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.	<b>NUMBER OF WIRES</b> 2

## INSTALLATION AND MAINTENANCE

<b>CABLE STRIPPING NECESSARY (MM)</b> 11	<b>INSTALLABLE IN FLUSH MOUNT JUNCTION BOX</b> Universal	<b>TYPE OF TERMINAL CONNECTION - FUNCTION 1</b> Screw
<b>CLAW</b> Included	<b>INSTALLATION TYPE</b> Suitable for surface and flush mounting	

## REGULATIONS

### REGULATIONS

UNE-EN 61000-6-3:2007 + A1:2012

## LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT  
0

UNITARY PACKAGING WIDTH  
0

UNITARY PACKAGING LENGTH  
0

UNITARY PACKAGING VOLUME  
329232

UNITARY PACKAGING VOLUME  
UNIT  
MMQ

UNITARY PACKAGING GROSS  
WEIGHT  
0.175

PRODUCT NET WEIGHT  
0.175

UNITARY PACKAGING WEIGHT  
UNIT  
KGM

PACKAGING EAN  
8421053058466

UNITS CONTAINED PACKAGING  
1

PACKAGING HEIGHT  
57

PACKAGING WIDTH  
76

PACKAGING LENGTH  
76

PACKAGING MEASUREMENT  
UNIT  
MMT

PACKAGING VOLUME  
329232

PACKAGING VOLUME UNIT  
MMQ

PACKAGING GROSS WEIGHT  
0.175

PACKAGING NET WEIGHT  
0.175

PACKAGING WEIGHT UNIT  
KGM