

## PD-24x24 PIR+LUX BT Mesh surface On/Off+PF white IP54

REF. 89212236-230



### BASIC INFORMATION

#### DESCRIPTION

Surface PIR presence and brightness detector. The recommended installation height is 2.8 m, with a maximum height of 10 m. It has a detection angle of 360 ° and an opening angle of 160°. The tangential detection range is 24 x 24 m and the radial detection range is 9 x 9 m.

The brightness regulation range is 2 - 2000 lux and the timing range is 5 s - 60 min. The configuration of the detector is done via potentiometers and Bluetooth application.

It features a TEACH operating mode. Possibility of interconnection between sensors via Bluetooth. It has two outputs (On/Off + Potential-free) and the maximum switchable power is 2000 W (600 W LED).

The power supply voltage is 220 - 240 VAC. The operating temperature of the detector is: 0 - 40 °C.

White finish, IP 54 protection rating, and dimensions: 123 x 123 x 64 mm.

5-year warranty.

For more product information, visit STEINEL website by clicking [here](#)

#### FINISH

White

#### COMPATIBLE WITH MECHANICAL PUSH BUTTON

Yes

#### ETIM CLASS

EC000133

## TECHNICAL INFORMATION

### FREQUENCY

50 - 60 Hz

### MAXIMUM POWER (W)

2000

### RAL

9003

### IP RATING

IP54

### POWER SUPPLY (V~)

220/240 V~

### CONTROL

2 channels (On/Off + Potential Free)

## INSTALLATION AND MAINTENANCE

### MINIMUM INSTALLATION HEIGHT

2.5

## LOGISTICS INFORMATION

### UNITARY EAN CODE

8421053342343

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING MEASUREMENT UNIT

MMT

### UNITARY PACKAGING VOLUME

0

### UNITARY PACKAGING VOLUME UNIT

MMQ

### UNITARY PACKAGING GROSS WEIGHT

0.382

### PRODUCT NET WEIGHT

0.276

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053342343

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

161

### PACKAGING WIDTH

101

### PACKAGING LENGTH

143

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

2325323

### PACKAGING VOLUME UNIT

MMQ

### PACKAGING GROSS WEIGHT

0.382

### PACKAGING NET WEIGHT

0.276

### PACKAGING WEIGHT UNIT

KGM