

PD-24x24 PIR+LUX BT Mesh surface KNX white IP20

REF. 89212716-230



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 10s - 1092 min. The configuration of the detector is carried out via potentiometers, Bluetooth application, and KNX.

It features TEACH operating mode. Possibility of interconnecting sensors via KNX. The control protocol is KNX. The typical consumption is 10 mA.

The power supply voltage is KNX (21 - 30 VDC). The operating temperature of the detector is: 0 - 40 °C.

White finish, IP 20 protection grade, 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

No

ETIM CLASS

EC001582

TECHNICAL INFORMATION

IP RATING

IP20

RAL

9003

POWER SUPPLY (V~)

Bus KNX (21 Vcc...32 Vcc)

CONTROL

KNX

INSTALLATION AND MAINTENANCE

MINIMUM INSTALLATION HEIGHT

2.5

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053342473

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

0.384

PRODUCT NET WEIGHT

0.249

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053342473

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

0.384

PACKAGING NET WEIGHT

0.249

PACKAGING WEIGHT UNIT

KGM