

## PD-8 PIR+LUX recessed KNX white IP20

REF. 89212712-130



### BASIC INFORMATION

#### DESCRIPTION

PIR flush-mounted presence and brightness detector. The recommended installation height is 2.8 m, with a maximum height of 4 m. It has a detection angle of 360°. The tangential detection range is 8 m and the radial detection range is 4.5 m.

The brightness regulation range is 2 - 800 lux. The configuration of the detector is done via potentiometers and KNX.

It features a TEACH operating mode. Possibility of interconnection between 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: -20 - 50 °C. White finish, IP 20 protection rating, and dimensions: Ø 109 x 107 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

### POWER SUPPLY (V~)

Bus KNX (21 Vcc...32 Vcc)

### CONTROL

KNX

## INSTALLATION AND MAINTENANCE

### MINIMUM INSTALLATION HEIGHT

2

## LOGISTICS INFORMATION

### UNITARY EAN CODE

8421053342459

### UNITARY PACKAGING GROSS WEIGHT

0.27

### PACKAGING LENGTH

141

### UNITARY PACKAGING HEIGHT

0

### PRODUCT NET WEIGHT

0.195

### PACKAGING MEASUREMENT UNIT

MMT

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING VOLUME

2803221

### UNITARY PACKAGING LENGTH

0

### PACKAGING EAN

8421053342459

### PACKAGING VOLUME UNIT

MMQ

### UNITARY PACKAGING MEASUREMENT UNIT

MMT

### UNITS CONTAINED PACKAGING

1

### PACKAGING GROSS WEIGHT

0.27

### UNITARY PACKAGING VOLUME

0

### PACKAGING HEIGHT

141

### PACKAGING NET WEIGHT

0.195

### UNITARY PACKAGING VOLUME UNIT

MMQ

### PACKAGING WIDTH

141

### PACKAGING WEIGHT UNIT

KGM