

PD-40 Large Areas PIR+LUX recessed KNX squared white IP20

REF. 89218719-230



BASIC INFORMATION

DESCRIPTION

PIR presence and brightness detector for flush mounting. The recommended installation height is 2.8 m, with a maximum height of 4 m. It has a detection angle of 360° and an opening angle of 180°. The tangential detection range is 40 m and the radial detection range is 8 m.

The brightness regulation range is 2 - 1000 lux and the timing range is 1 min - 255 min. The configuration of the detector is done via potentiometers and KNX.

It has a TEACH operating mode. Possibility of interconnection between sensors through KNX. The control protocol is KNX. The typical consumption is 12.5 mA.

The power supply voltage is KNX (21 - 30 VDC). The operating temperature of the detector is: -20 - 50 °C. White finish, protection rating IP 20, and dimensions: 94 x 94 x 121 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

8421053343029

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

0.303

PRODUCT NET WEIGHT

0.163

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053343029

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

141

PACKAGING WIDTH

141

PACKAGING LENGTH

141

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

2803221

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0.303

PACKAGING NET WEIGHT

0.163

PACKAGING WEIGHT UNIT

KGM