

**PD-6x6 Room PIR+LUX BT Mesh surface DALI-2 Master
white IP20**

REF. 89219431-130



BASIC INFORMATION

DESCRIPTION

Surface PIR presence and brightness detector. The recommended installation height is 2.8 m, with a maximum height of 5 m. It has a detection angle of 360° and an opening angle of 90°. The tangential detection range is 6 x 6 m and the radial detection range is 4 x 4 m. The brightness regulation range is 2 - 1000 lux and the timing range is 5 s - 60 min. The configuration of the detector is done through a Bluetooth application. It features TEACH operating mode. Possibility of interconnection between sensors via Bluetooth. The control protocol is DALI-2 Master. The number of dimmable luminaires through the DALI bus is 20 (1 group). The power supply voltage is 220 - 240 VAC. The operating temperature of the detector is: -25 - 55 °C. White finish, protection rating IP 20, and dimensions: Ø 106 x 45 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

POWER SUPPLY (V~)

220/240 V~

CONTROL

DALI2 Master

IP RATING

IP20

RAL

9003

INSTALLATION AND MAINTENANCE

MINIMUM INSTALLATION HEIGHT

2

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053343173

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

0.185

PRODUCT NET WEIGHT

0.079

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053343173

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

91

PACKAGING WIDTH

91

PACKAGING LENGTH

132

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

1093092

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0.185

PACKAGING NET WEIGHT

0.079

PACKAGING WEIGHT UNIT

KGM