

PD-12 HF+LUX BT Mesh recessed box DALI-2 Master white IP20

REF. 89214423-230



BASIC INFORMATION

DESCRIPTION

Flush-mounted presence and brightness detector HF. 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 140°. The tangential detection range is 12 m and the radial detection range is 12 m.

The brightness regulation range is 2 - 2000 lux and the timing range is 10 s - 60 min. The configuration of the detector is performed through a Bluetooth application.

It has a TEACH mode of operation. Possibility of interconnection between sensors via Bluetooth and DALI. The control protocol is DALI-2 Master. The number of dimmable luminaires via the DALI bus is 64 (3 groups).

The power supply voltage is 220 - 240 VAC. The operating temperature of the detector is: -20 - 50 °C.

White finish, protection degree IP 20 and dimensions: 103 x 103 x 61 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

2.5

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053342572

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

0.277

PRODUCT NET WEIGHT

0.168

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053342572

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

0.277

PACKAGING NET WEIGHT

0.168

PACKAGING WEIGHT UNIT

KGM