PRODUCT NO. 5435-2

DOTLUX PIR Motion Sensor for MISTRALsmart/evo with Grouping Function

to the product page

- It is suitable for ceiling mounting at heights of up to 12 meters, making it ideal for warehouses and industrial facilities.
- The sensor uses PIR technology and features a built-in light sensor
- The detection range is up to 12 meters at 360° (ceiling) or <120° (wall).
- Power is supplied via 12V DC (sensor) or 220–240V AC (master).
- Settings can be adjusted flexibly using the remote control or a rotary knob.
- The hold time is adjustable between 3 seconds and 30 minutes.
- The light threshold can be set between 5 and 300 lux or disabled.
- The sensor retains settings even during a power outage.
- The housing is IP65-certified and therefore water- and dust-tight.
- Standby power consumption is less than 0.5 W.
- Default settings: Sensitivity 100% / Hold time: 5 s / Daylight sensor: Disabled / Standby time: 0 s / Standby dimming level: 20%

PRODUCT GROUP	EC000133_Bewegungsmelder/Präsenzmelder komplett
PREDECESSOR ARTICLE	5435-1
WEIGHT IN KG	0.027

Dimensions

length: 53mm
width: 53mm
height: 47mm
diameter: 53mm

MOTION SENSOR	Infrared on/off, 8m
INPUT VOLTAGE SPAN	-
WARRANTY IN YEARS	5
INPUT VOLTAGE RANGE LUMINAIRE	-
TYPE OF ACCESSORY/SPARE PART	Movement sensor
SPARE PART	Nein
ACCESSORY	Yes
ELDAS-NR.	941027109
DIAMETER IN MM	53
ABMESSUNGEN BREITE MM	53
ABMESSUNGEN HöHE MM	47
NOMINAL CROSS-SECTION IN MM²	1,5
RUND / ECKIG	Rund
COLOUR	Grey