



Surface mounted motion detector 870060

klemko[®]
ELEKTROTECHNIK

IDEAL COLD-STORAGE MOTION DETECTOR

The new motion detector from Klemko, the 870060 PIR-HF 240 DUO, combines PIR and radar for excellent detection.

The PIR detects visible movement with infrared, and also records movement through objects and walls with radar.

The motion detector is designed to be used at low temperatures (down to -20°C), which makes it exceptionally suitable for use in cold storages.

- ✓ Suitable for temperatures between -20° and $+50^{\circ}$
- ✓ Equipped with PIR and radar detection
- ✓ Suitable for wall- and ceiling mounting
- ✓ Learning function for lux-value
- ✓ Max. mounting height of 5 meters



ART. NO.	870060
Type	PIR-HF 240 DUO

TECHNICAL SPECIFICATIONS

Type	Motion detector
Technique	PIR / HF
Mounting	Wall / ceiling mount
Connecting voltage range(V)	220 - 240
Voltage type	AC
Contacts	1x potential-free contact
LED	400W
Ohmic load in Watt (W)	2300
Energy saving lamps	600VA (400W)
Min. turn-off delay (sec)	5
Max. turn-off delay (min)	30
IP-value	IP55
Optimal mounting height (meters)	2,5
Max. mounting height (meters)	5
Angle range horizontal (°)	0 - 240
Max. switching power (W)	2300
Remote controllable	Yes
Response range (lx)	5 - 10000
Temperature (°C)	-20° up to +50°
Material	Plastic
HVAC-controlling	Yes
Max. range sideways (meters)	16
Max. range frontal (meters)	16
Color	White
RAL-number (comparable)	9010
Frequency (Hz)	50 - 60
Self learning function for lux-value	Yes
Dimfunction	No
Includes lensmask	Yes
Suitable for wall-mounting	Yes
Suitable for ceiling-mounting	Yes
Length (mm)	150
Width (mm)	90
Height (mm)	79



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