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## 870974 - PLF-IOB-PIR-WIN

**Aanwezigheidsdetector Plafond Inbouw**

Package type: CT á 1 Pieces



## PRODUCT SPECIFICATIONS:

Model	Presence detector
Type	Complete sensor
Technique	Passive infrared
Mounting method	Flush mounted (plaster)
Voltage range (V)	230 - 230
Nominal voltage (V)	230
Voltage type	AC
Contacts	1 make contact (NO)
Zero passage controlled relay	Yes
Resistive load in Watts (W)	2000
Load EVSA (VA)	900
Max. highfrequency EVSA	10
LED lights (VA)	500
Min. switch-on time (s)	5
Max. duty cycle (min)	30
Degree of protection (IP)	IP44
Power consumption (W)	0.8
Optimum mounting height (m)	2.5
Max. mounting height (m)	3
Detection angle horizontal (°)	1 - 360
Diameter detection range on floor (m)	6
Diameter on floor (max. height) (m)	7
Surface area of detection (m <sup>2</sup> )	40
Max. switching power (W)	2200
Remote operation	No
Response value sensitivity adjustable	Yes
Response value luminosity (lx)	5 - 10000
Response value luminosity adjustable	Yes
Temperature (°C)	0 - 45
Material	Plastic
Constant light control	No
HVAC-control	No
Contact	Relay
Forced switch off	No
Max. transmission range sideways (m)	3
Max. transmission range frontally (m)	3
Material quality	Thermoplastic
Surface treatment	Varnished
Type of surface	Matt
Colour	White
RAL-number (akin)	9010
Frequency (Hz)	50 - 60
Dimfunction	No
Lensmask included	Yes

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Pre-assembled	with Winsta
Suitable for wall mounting	No
Built-in height (mm)	26
Built-in size (mm)	65
Outerdiameter sensor (mm)	110