





IP54

Circulation sensor HF 360°, IP54, wall mounted, white

Technical characteristics

Architecture	
Fixing mode	surface-mounting
Connectivity	
Receiver category	2
Main electrical features	
Frequency	50 Hz
Electric current	
Switching current	10 A
Dimensions	
Height of installed product	2500 mm
Dimensions (Ø x H)	125.5 x 51 mm
Width of installed product	123 mm
Recommended installation height	2.5 m
Detection	
Detection angle	360 °
Detection field Ø, on floor	8 m
Frontal detecting distance	4 m
Side detecting distance	4 m
Materials	
Colour	white
RAL colour	RAL 9010 - Pure white
Material	PC-ABS
Lighting control	
Response brightness, adjustable	21000 lx
Brightness measurement range	2 / 1000 Lux
Installation, mounting	
Maximum Mounting Height	4 m
Mounting type	surface-mounted
Settings	
Response value sensitivity adjustable	Yes
Delay time, adjustable	5 s15 mn

Setting	with potentiometers for fine adjustment of the response brightness, sensitivity and delay time
Scope of delivery	
Component	with fitting material
Safety	
Protection index IP	IP54
Protection class	isol.class II
RoHS conform	Yes
Use conditions	
Operating temperature	-2050 °C
Storage/transport temperature	-3570 °C (storage at > 45°C reduces the service life)
Identification	
Application, usage	Motion detector

Motion detectors

Main design line