

Presence And Motion Detectors

Motion Detectors



TG MD360 AP WH
- 1 channel
- Surface mount



TG MD360 DE WH
- 1 channel
- Recess mount



TG MD360 MINI DE WH
- 1 channel
- Recess mount



Description

Common functions

- Motion detector (PIR)
- Automatic lighting control based on presence and brightness
- Mixed light measurement suitable for the control of fluorescent, incandescent, halogen lamps and LED
- Adjustable brightness switching value and switch-off delay

Technical data

	TG MD360 DE WH	TG MD360 AP WH	TG MD360 MINI DE WH
Operating voltage	230 V AC \pm 10%		
Frequency	50 Hz		
Installation height	3 m		
Standby consumption	< 1 W		
Minimum switching capacity	10 mA		
Setting range brightness	10 - 1000 lux		
Light switch off delay	3 s - 18 min		
Switching capacity light	μ contact 230 V AC		
Incandescent, Tungsten, Halogen lamp load	1000 W		
Fluorescent lamp (Electronic)	200 W		
LED lamp	200 W (PF 0.9 or higher)		
Protection class	II		
Ambient temperature	-20 °C...+40°C		
Detection angle	360°		
Motion detection range	up to \varnothing 6 m at 3 m mounting height		
Type of protection	IP 40		