



Product code	UT-MS107WH
Classification	Microwave Motion Sensor
Control chip made in	USA
Power source [V/AC]	220-240
Operating frequency [Hz]	50/60
Rated number of switching cycles	≥ 100000
Ambient light [Lux]	< 3-2000 (adjustable)
Time delay	min. 10sec ± 3sec max. 12min ± 2min
Rated load [W]	Incandescent lamps (cos φ=1): max. 1200
	Fluorescent lamps (cos φ=0,5): max. 300
Detection range [°]	360/180
Detection distance [m]	wall: 5-15 (adjustable)
	ceiling: 1-8 (radius, adjustable)
HF System	5,8 GHz CW radar, ISM band
Transmission Power	< 0,2 mW
Power consumption [W]	approx. 0,9
Installation height [m]	wall: 1,5-3,5
	ceiling: 2-8
Detection moving speed [km/h]	2,2-5,4
IP rating	IP20
Electric shock protection	Class II
Mounting	Wall/Ceiling
UV-proof body	✓

Dimensions [mm]	
A	39,4
B	25
C	54,5

