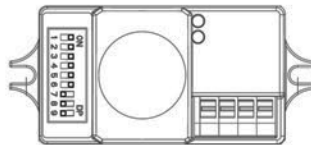


STANDAR SETTING



Settings

1 Detection area

Detection area can be reduced by selecting the combination on the DIP switches to fit precisely for each specific application.

	1	2	3	
I	●	●	●	100%
II	○	●	●	75%
III	○	●	○	50%
IV	○	○	●	30%
V	○	○	○	10%

- I – Detection range 100%
- II – Detection range 75%
- III – Detection range 50%
- IV – Detection range 30%
- V – Detection range 10%

2 Hold-time

Hold-time means the time period you would like to keep the lamp on 100% after the person has left the detection area.

	1	2	3	
I	●	●	●	5s
II	●	○	●	30s
III	●	○	○	1min
IV	○	●	●	5min
V	○	●	○	10min
VI	○	○	●	20min
VII	○	○	○	30min

- I – 5s
- II – 30s
- III – 1minutes
- IV – 5minutes
- V – 20minutes
- VI – 30minutes

3 Daylight sensor

The daylight threshold can be set on DIP switches, to fit for particular application.

"daylight" : The lamp works always, even during daylight.

"twilight" : The lamp works only in twilight .

"darkness" : The lamp works only in darkness.

	1	2	3	
I	●	●	●	Disable
II	○	●	●	50 Lux
III	○	●	○	20 Lux
IV	○	○	●	5 Lux
V	○	○	○	2 Lux

- I – disabled
- II – 50 lux
- III – 20 lux
- IV – 5 lux
- V – 2 lux

Technical Data

Operating voltage	220-240V
Switched power	Max.400W (capacitive) Max. 1200w(resistive)
Standby power	<0.5w
Warming-up time	20s
Detection area	10/25/50/75/100%, can be customized
Hold time	5S/30S/1 min/5min/15min/30min, can be customized
Daylight threshold	2~50lux daylight/twilight/darkness, can be customized
Microwave frequency	5.8GHz+/-75MHz
Microwave power	<0.2mw
Detection range	Max. (øxH): 12m x 6m
Detection angle	30°~150°
Mounting height	Max.6m
Operating temperature	-35°C ~ +70°C
IP rating	IP20 IP65(mounting in Hytronik special box)
certificate	Semko, EMC, CE, R&TTE