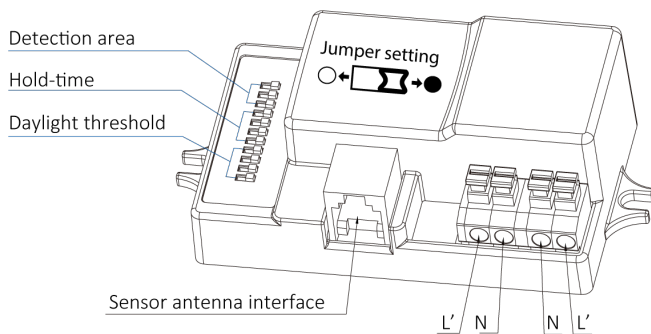


## SENSOR ADJUSTMENT



### Detection area

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

1	2	3	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	10%
<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	25%
<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	50%
<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	75%
<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	100%



### Hold time

Refers to the time period the lamp remains at 100% illumination after no motion detected.

1	2	3	4	
<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	5s
<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	30s
<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	1min
<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	5min
<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	15min
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	30min



### Daylight sensor

The sensor can be set to only allow the lamp to illuminate below a defined ambient brightness threshold. When set to Disable mode, the daylight sensor will switch on the lamp when motion is detected regardless of ambient light level.

30lux/50lux – Twilight operation

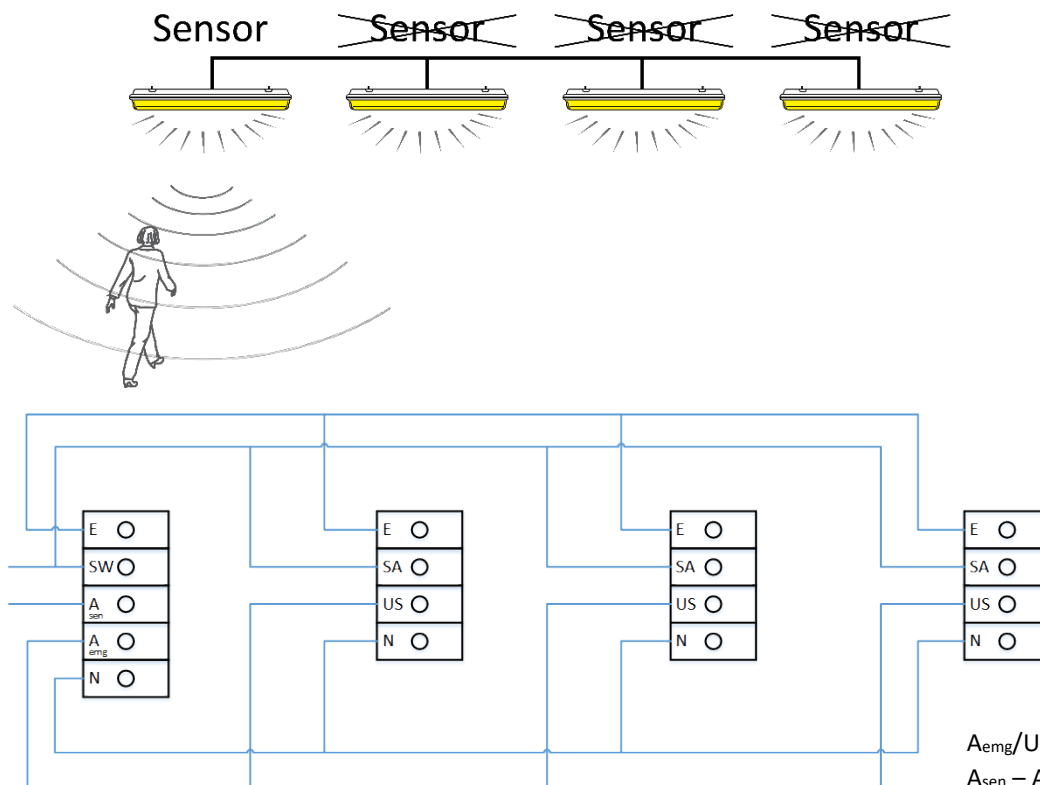
5lux/10lux – Darkness operation only

1	2	3	4	
<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	2lux
<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	5lux
<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	10lux
<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	30lux
<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	50lux
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Disable



## MASTER/SLAVE FUNCTION

### Option A



A<sub>emg</sub>/US – Active emergency

A<sub>sen</sub> – Active sensor

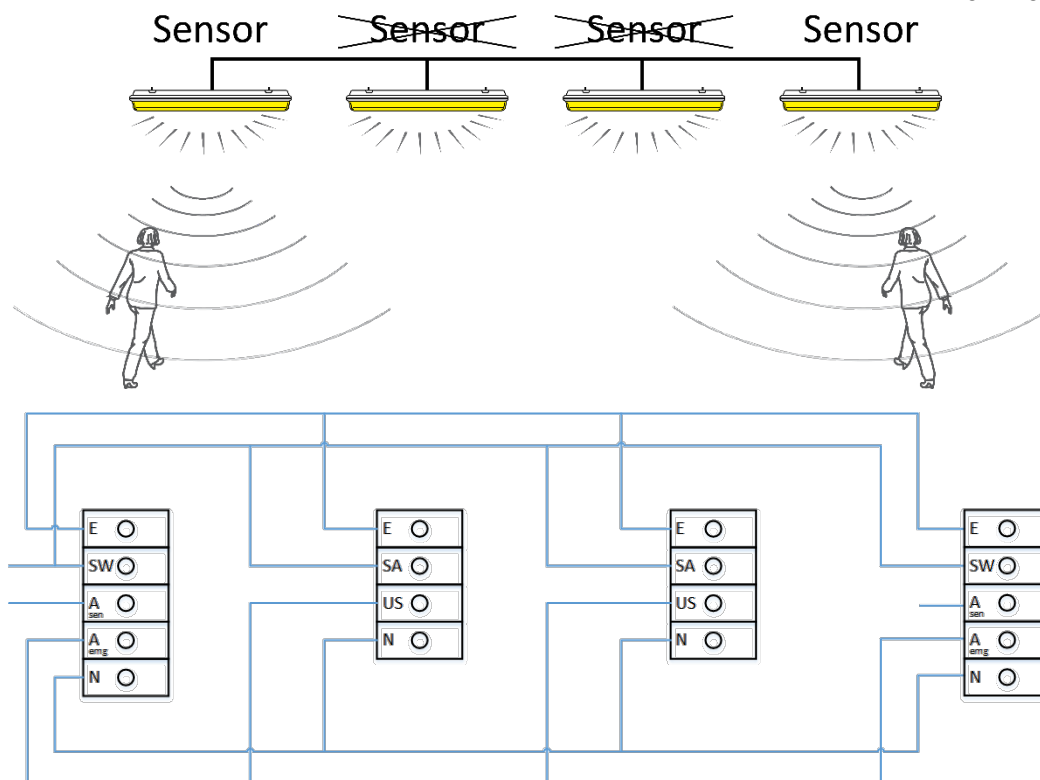
E – Earth

N - Neutral

SA – Switched active

SW – Switched output

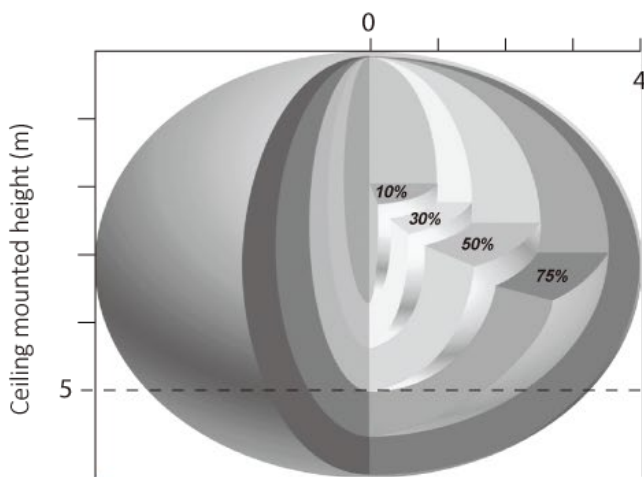
### Option B



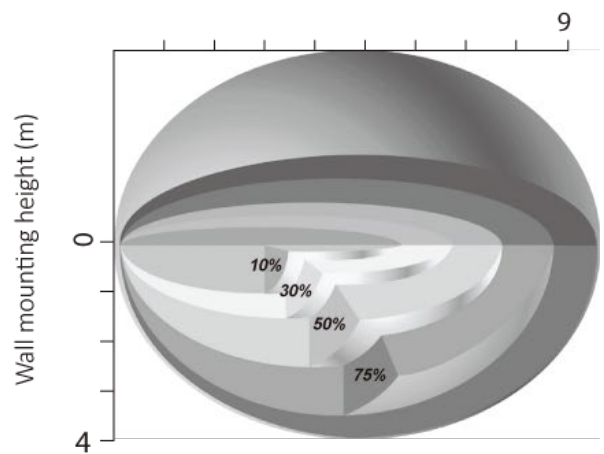
## TECHNICAL SPECIFICATION

Operating voltage	220-240 VAC, 50 Hz/60 Hz
Rated load	800 W (Resistive load) 400 W (Capacitive load)
HF system	5.8 GHz $\pm$ 75Mhz
Power consumption	$\leq$ 0.5 W (Standby)
Transmitting power	<0.2 mW
Detection angle	30° to 150°
Operating temperature	-20°C to 60°C
Detection area	10% to 100%
Hold time	5s to 30min
Daylight sensor	2lux to 50lux / Disable

## DETECTION PATTERN



Ceiling mounted detection pattern (m)



Wall mounted detection pattern (m)

