



PROJECT NAME

CATALOG NO.

TYPE

DATE


NOTE

MMS MICROWAVE SENSOR - DMMS403-9

SETTING

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	
I	●	●	100%
II	●	○	75%
III	○	●	50%
IV	○	○	10%



 I – 100%


 II – 75%

 III – 50%

 IV – 10%

2. **HOLD-TIME:** Hold-time means the time period to keep the lamp on 100%, after all motion has ceased (detection area vacated).

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



 I – 5s

 II – 30s

 III – 1min

 IV – 5min

 V – 10min


 VI – 20min

 VII – 30min

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 and in darkness.
 “Darkness” : The lamp works only in darkness.

	1	2	
I	●	●	Disable
II	●	○	50Lux
III	○	●	10Lux
IV	○	○	2Lux



 I – Disable

 II – 50Lux


 III – 10Lux

 IV – 2Lux

4. **STAND-BY PERIOD (tri-level control):** This is the time period you would like to keep at the low light output level before it is completely switched off in the long absence of people.

Note: “0s” means on/off control;
 “+” means bi-level control, fixture never switches off when daylight sensor is disabled.

	1	2	3	
I	●	●	●	0s
II	●	●	○	10s
III	●	○	●	1min
IV	●	○	○	5min
V	○	●	●	10min
VI	○	●	○	30min
VII	○	○	●	1H
VIII	○	○	○	+∞



 I – 0s

 II – 10s

 III – 1min

 IV – 5min

 V – 10min


 VI – 30min

 VII – 1H

 VIII – +∞

5. **STAND-BY DIMMING LEVEL:** This is the dimmed low light output level you would like to have after the hold-time in the absence of people.

	1	2	
I	●	●	10%
II	●	○	20%
III	○	●	30%
IV	○	○	50%



 I – 10%

 II – 20%

 III – 30%

 IV – 50%