

# Customer SENSOR Setting Request Form

Date:

Customer Name:

PO Number:


**CUSTOMER SELECT Settings**  
CHECK ONE BOX per SECTION

**FACTORY DEFAULT SENSOR Settings**

Customer MUST submit COMPLETE selection prior to shipment in order for customer's selected programming to be set at the factory. If no selection is received the sensor will be set to FACTORY DEFAULT settings indicated below. ALL changes required after shipment are the responsibility of the customer at the customer's expense.


## P17117 Internally Mounted Microwave Motion Sensor

### Programming Settings

ON ↑ 		1	2	
	I	ON	ON	100%
	II	ON	-	75%
	III	-	ON	50%
	IV	-	-	10%


### Detection Area

Detection area can be adjusted by selecting the combination on the DIP switches to fit coverage for each application.

ON ↑ 		3	4	5	
	I	ON	ON	ON	5s
	II	-	ON	ON	30s
	III	ON	-	ON	90s
	IV	-	-	ON	3min
	V	ON	ON	-	20min
VI	-	-	-	30min	


### Hold Time

Refers to the time period the luminaire remains at 100% illumination after vacancy (no motion detected).

ON ↑ 		6	7	8	
	I	ON	ON	ON	0s
	II	-	ON	ON	5s
	III	ON	-	ON	5min
	IV	-	-	ON	10min
	V	ON	ON	-	30min
	VI	-	ON	-	1h
VII	-	-	-	+∞	


### Stand-by Period

Refers to the time period the luminaire remains at a low light level before it completely switches off if no motion is detected (Vacant – DIM to OFF mode). When set to "+∞" mode, the low light is maintained until motion is detected. (Vacant – Never OFF mode).

ON ↑ 		1	2	3	4	
	I	-	-	ON	ON	2Lux
	II	-	-	-	ON	5Lux
	III	-	ON	ON	-	10Lux
	IV	-	-	ON	-	25Lux
	V	-	ON	-	-	50Lux
	VI	ON	-	-	-	100Lux
VII	-	-	-	-	Disable	

### Daylight Sensor - BLOCKS Motion ON Command when light is present

The sensor can be set to only allow the luminaire to execute a Motion ON Command below a defined ambient brightness threshold. When set to disable mode, the motion sensor will execute ON Command when motion is detected regardless of ambient light level. SETTINGS: 50lux, 30lux: twilight operation, 10lux, 5lux: darkness operation only. Note that daylight sensor is NOT an ON-OFF device.

ON ↑ 		5	6	
	I	ON	ON	50%
	II	-	ON	30%
	III	ON	-	20%
IV	-	-	10%	

### Stand-by Dimming Level

The low light level selection available for the stand-by period. Available settings are 50%, 30%, 20% and 10%.