



MOTION SENSOR SETTINGS GUIDE

For use with:

LED Commercial Linear Strip:

CS-484-4 | CS-484-4-347
CS-484-MS-4 | CS-484-MS-4-347

LED Vapor Proof Fixture:

VP-484-5 | VP-484-5-347 | VP-484-MS-5

LED Garage Luminaire

CF3-404-MS-1 | CF3-604-MS-1



CS-Series

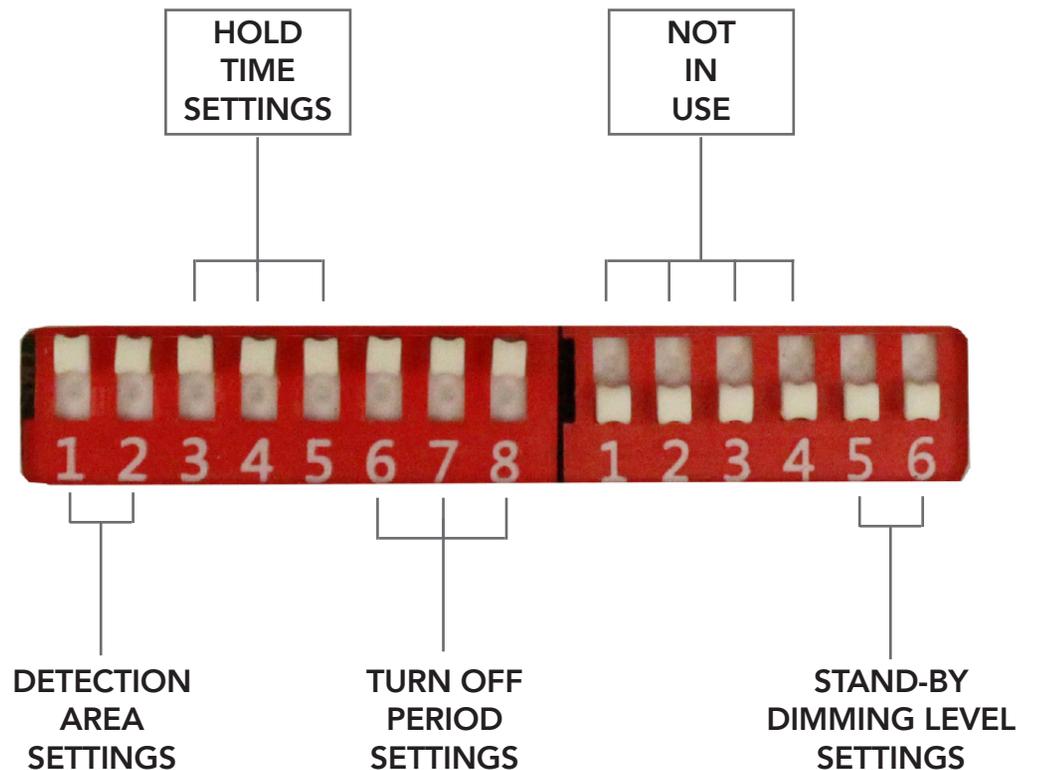


VP-Series

CF3-Series

BEFORE YOU BEGIN

Before beginning the setup of your motion sensor, please familiarize yourself with the sensor's layout and dip switches.



TO SETUP THE MOTION SENSOR

STEP 1

Use the **DETECTION AREA SETTINGS** to set your desired detection area. The maximum detection radius is 65 feet (20 m) and 30 feet (10 m) in any direction from the midpoint of the luminaire. The dip switch settings allow for the following detection ranges:

- 65 feet (20 m)
- 30 feet (10 m)
- 10 feet (3 m)
- 3 feet (1 m)

1	2	
ON	ON	65'
ON	-	32'
-	ON	10'
-	-	3'

STEP 3

Next, use the **HOLD TIME SETTINGS** to indicate the amount of time you want the luminaire to remain at 100% illumination after no motion is detected. The dip switch settings allow for the following hold times:

- 5 seconds
- 30 seconds
- 90 seconds
- 3 minutes
- 20 minutes
- Disabled

3	4	5	
ON	ON	ON	5S
-	ON	ON	30S
ON	-	ON	90S
-	-	ON	3min
ON	ON	-	20min
-	-	-	+∞

Note: If the sensor is set with any setting other than what is illustrated, the corresponding features will be disabled.

STEP 2

Next, use the **STAND-BY DIMMING LEVEL SETTINGS** to indicate the reduced light level that you would like the luminaire to remain at after no motion is detected and the hold time has elapsed. The dip switch settings allow for the following light levels:

- 50%
- 30%
- 20%
- 10%

5	6	
ON	ON	50%
-	ON	30%
ON	-	20%
-	-	10%

STEP 4

Use the **TURN-OFF PERIOD SETTINGS** to set how long the luminaire should remain at the low light level until turning off completely. If you want the luminaire to stay illuminated at the low light level without ever turning off completely, configure the switches to DISABLE. The dip switch settings allow for the following hold times:

- 0 seconds
- 5 seconds
- 5 minutes
- 10 minutes
- 30 minutes
- 1 hour
- Disabled

6	7	8	
ON	ON	ON	0s
-	ON	ON	5s
ON	-	ON	5min
-	-	ON	10min
ON	ON	-	30min
-	ON	-	1h
-	-	-	+∞

Note: If the sensor is set with any setting other than what is illustrated, the corresponding features will be disabled.



Motion sensor settings are now complete. Note that whenever the luminaire turns on for the first time, it will perform a self-check process that lasts 15 seconds. During this process, the fixture will dim down to a lower light level. This operation is normal.