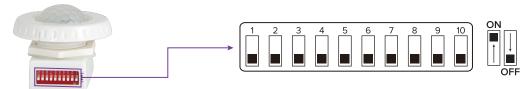


80CC-ODD-LV SENSOR

Installation Guide

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Dip Switch Programming:



SEN	ON		
1	2	%	1
OFF	OFF	20%	Ш
OFF	ON	50%	(
ON	OFF	75%	
ON	ON	100%	



Detection Range (Sensitivity):

Detection range is the term used to describe the radii of the circular detection zone after the sensor has been mounted and installed at a height of 40ft.

TIME			ON
3	4	0	1
OFF	OFF	10s	
OFF	ON	10min	OFF
ON	OFF	30min	
ON	ON	60min	

Hold Time:

The light can be set to stay ON for any period of time between approximately 10 seconds to a maximum of 60 minutes. If there is any detection of movement before the programmed hold time elapses, the timer will re-start. While testing the settings, It is recommended to select the shortest time. After the other settings have been established, then change the hold time to the desired level for daily activity.

LIGHT			2
5	6	lux	1
OFF	OFF	*	
OFF	ON	10lux	
ON	OFF	30lux	
ON	ON	50lux	



Photo Control:

The photocell light settings can be adjusted to: Off = Change in light does not affect occupancy. At 10lux (1 fc) fixture will turn off. At 30lux (3 fc) fixture will turn off. At 50lux (5 fc) fixture will turn off.

STAND-BY LEVEL			
8	%		
OFF	0%		
ON	10%	OFF	
OFF	30%		
ON	50%		
	8 OFF ON OFF	8 % OFF 0% ON 10% OFF 30%	

Stand-by Light Level:

If no movement is detected after the hold time has elapsed, the fixture will dim to the selected stand-by level (10%/30%/50%).



Stand-by Time:

The fixture will switch to OFF after the stand-by time of (1min/30min/60min) has elapsed.

Remote Control Programming:

The ESL-REM-100 (Sold Separately) can be use to program the 8OCC-ODD-LV remotely. With a range of up to 50ft, this allows for the flexibility to re-program the sensor for any reason, at any time.

Please see the REM-100 spec sheet and/or instruction guide for more detailed information.



NOTE: If you set the STAND-BY LEVEL at 0%, and the STAND-BY TIME at + ∞, the sensor will operate with ON/OFF functionality when using a 0–10V driver. In order for the stand by level to reach 0% (off) the LED fixture must utilize a Dim to Off driver. Please consult factory for more information.

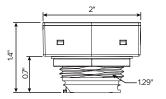




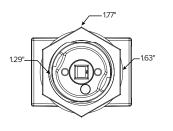
80CC-ODD-LV SENSOR

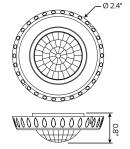
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Dimensions:

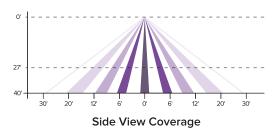


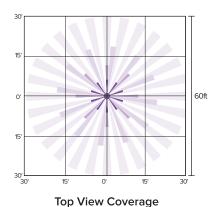




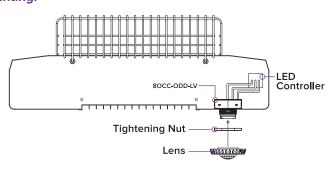


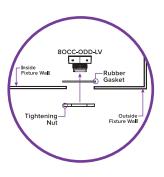
Coverage:

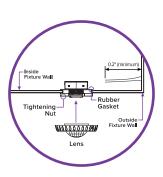




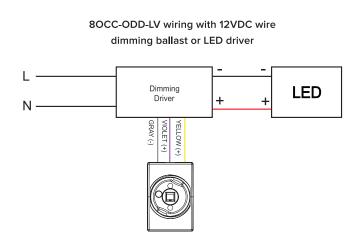
Mounting:







Wiring:



8OCC-ODD-LV wiring with AC/DC Adapter

