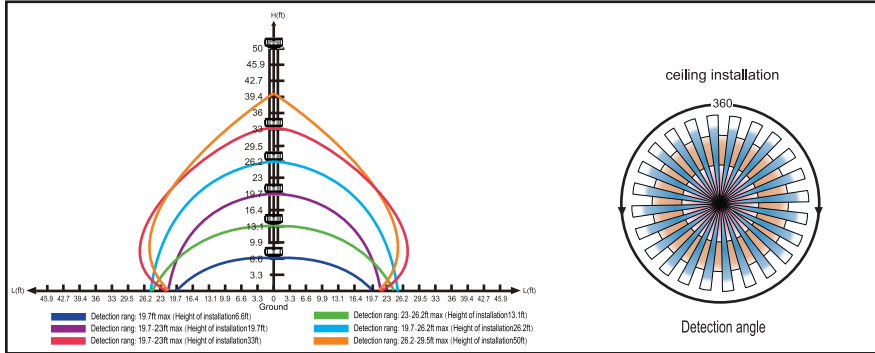
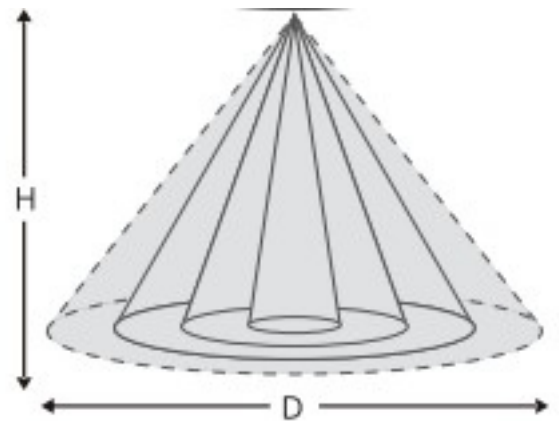


SENSOR COVERAGE



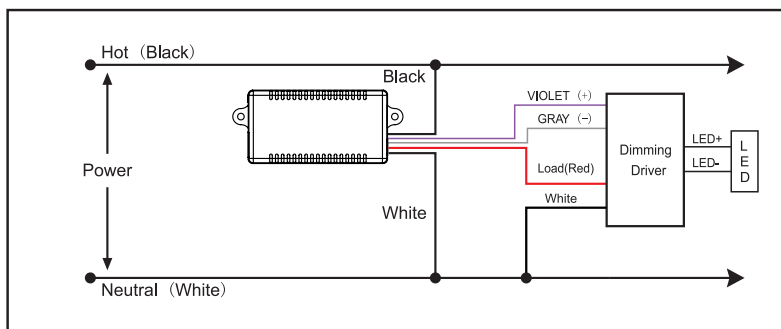
Once powering the device up, the SMI2036 will use factory default parameters to operate.

Height	Diameter Range (D)			
H (ft)	Sensitivity 100% (ft)	Sensitivity 75% (ft)	Sensitivity 50% (ft)	Sensitivity 25% (ft)
40	40	30	5	0
30	60	50	20	0
20	40	40	30	10
10	40	40	40	20

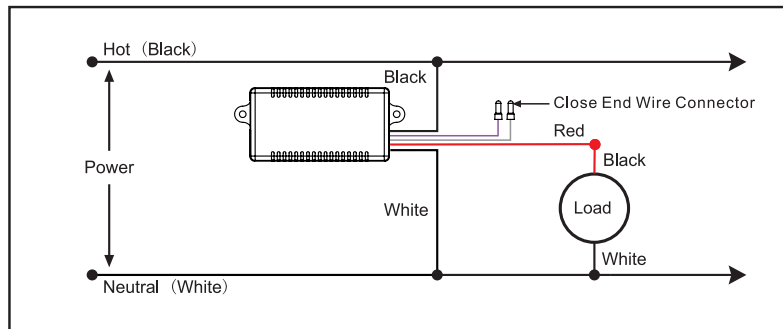


WIRING DIAGRAM

Dimming Driver



Non-Dimming Driver



Default Settings

Sensitivity	100%
Hold-time	5min
Stand-by Period	60min
Daylight Sensor	Disabled
Stand-by Dim Level	30%

USING THE RC-1020 REMOTE

KEY	FUNCTION	KEY	FUNCTION
	Press the on/off button, the light goes to permanent on or permanent off mode, the sensor is locked, MUST Press "AUTO" to quit from this mode.		Press "Auto" button, the sensors starts to work automatically and all parameters remains the same as the latest status in auto mode.
	Display current parameters		The button "Test" is for testing purpose sensitivity only, the sensor goes to test mode (hold time is only 2s) automatically after commissioning, meanwhile the stand-by period and daylight sensor are disabled. Press "AUTO" to quit from this mode.
	upload the selected parameters to sensors		
	Enter in the setting condition and navigate to UP and Down		When the light level exceeds this setting, the lights will turn off even when the space is occupied. Once the light level exceeds this setting, the sensor will wait and monitor for 1 mins in order to confirm the light level increase is not temporary before forcing the lights to go off. When light level goes below the settings, the light will turn on even without motion detection after 1min. This feature is disabled by default, if want to open this setting, just press , choose daylight sensor setpoint on/off.
	Navigate to Right and Left		
	Confirm selected parameters and saving		
	Default settings: 		
BRIGHTNESS	Adjust the light brightness during hold time.	 	Four modes with existing parameters which are available to be updated and saved in Modes
SENSITIVITY	Adjust sensor sensitivity	DAYLIGHT SENSOR	Select / 10LUX/30LUX/50LUX/ threshold for sensor to turn light fixture ON. Select , current surrounding lux value as daylight lux threshold, select , the built-in daylight sensor stops working, and all motions detected could turn the light fixture on, no matter how bright the natural light is.
HOLD TIME	The time of light fixture remains at programmed 70%/80%100% level after motion is not detected		
STAND-BY TIME	Select stand-by period at 1min/30min / 60min/+∞; Note: "+∞" means bi-level dimming control, fixture never switches off.	STAND-BY DIM	Select the stand-by dimming level at 0%/ 10%/30%/ 50%; Note: "0%" means on /off control;