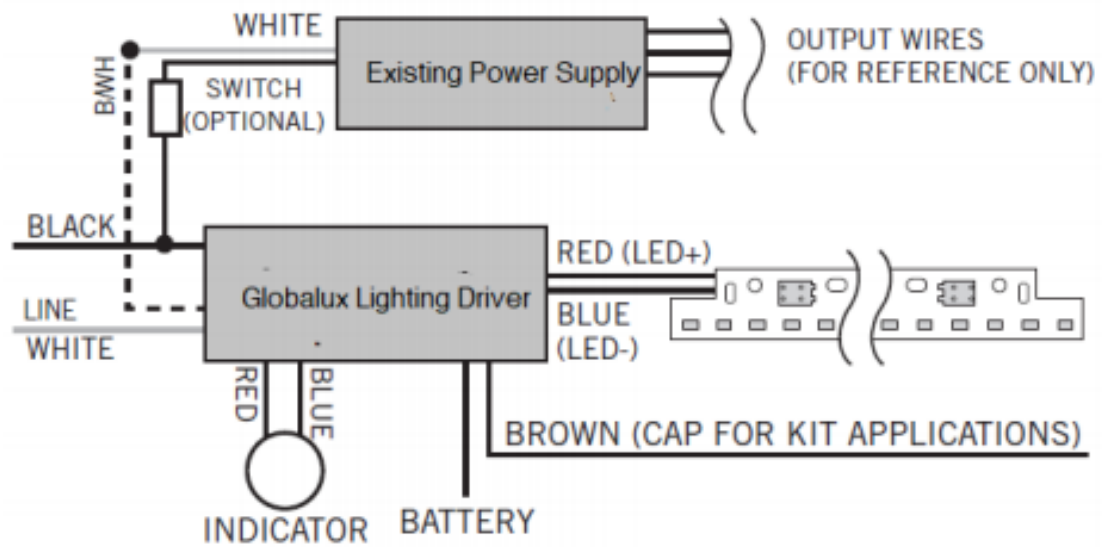
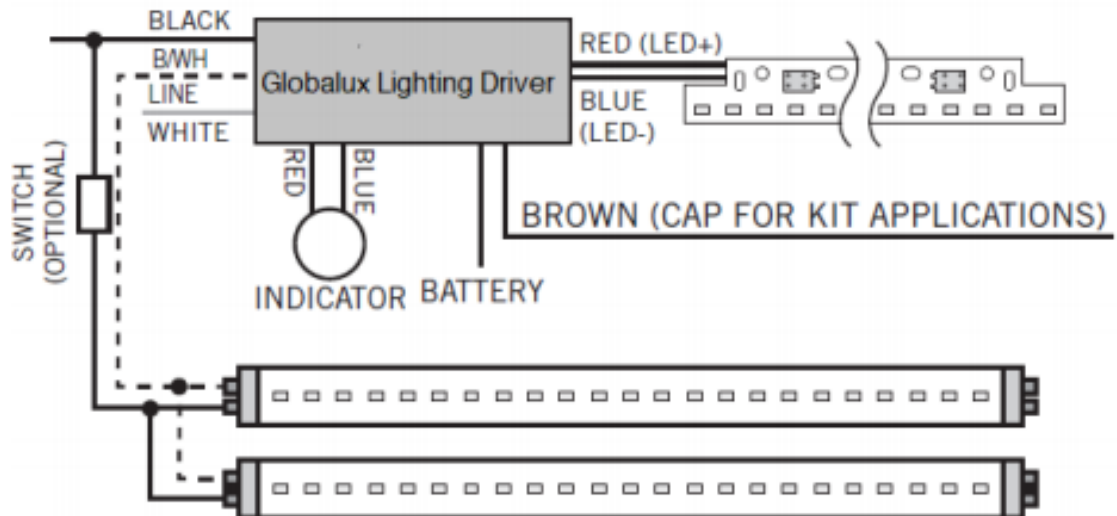


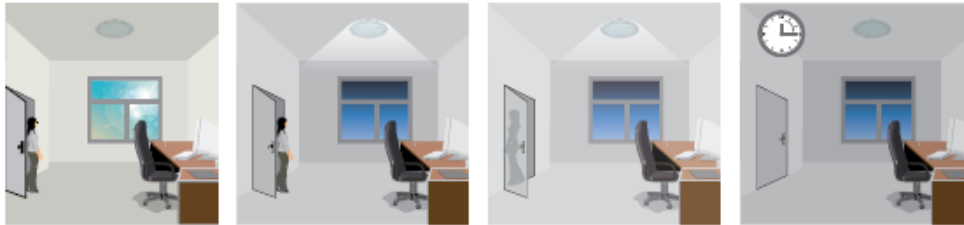
With Existing Power Supply



With Direct Drive LED Tube Fixture

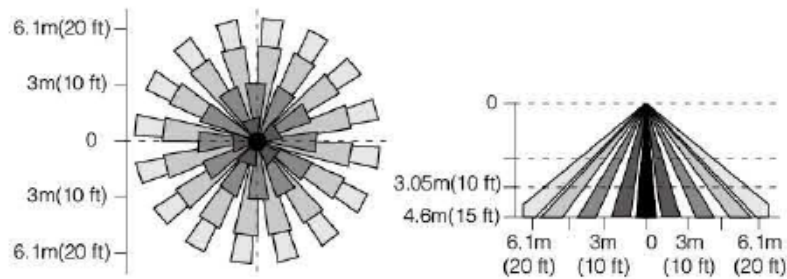


OS Configuration

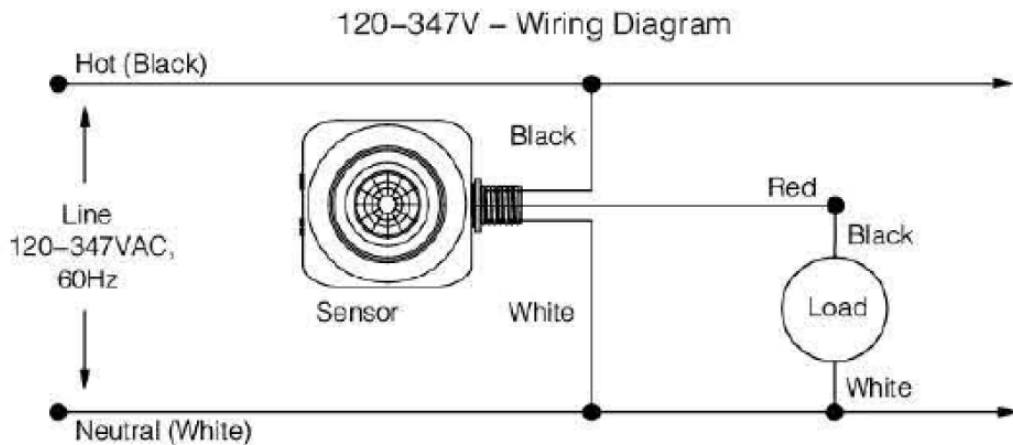


For areas that require a light change notice before switch-off, use the corridor function to achieve tri-level. The OS offers 3 levels

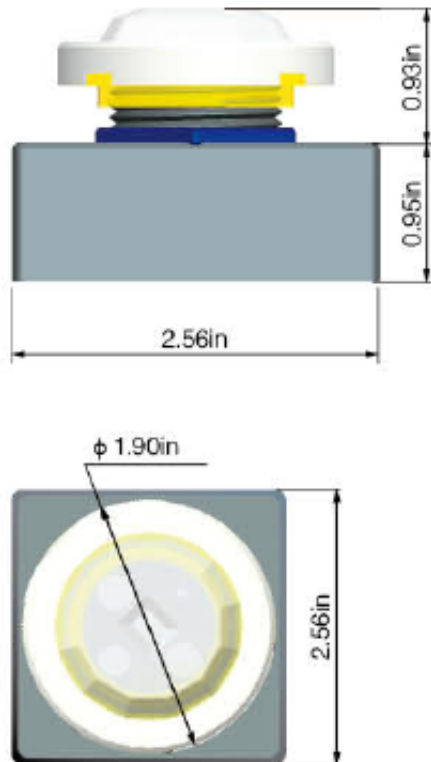
Detection Pattern



Wiring Diagram



Lens Dimensions



OS Mechanical Specification

Operating voltage	120~277Vac, 50Hz
Rated load	400W@220V-277VAC 200W@120VAC(inductive); 800W@220V-277VAC 400W@ 120VAC(resistive)
HF system	5.8GHz±75MHz, ISM wave band
Transmitting power	0.5mW
Power consumption	≤0.5W(standby)
Detection zone	Max.(D x H): 10m x 6m
Detection sensitivity	0% / 50% / 75% / 100%
Hold time	5s / 30s / 90s / 3min / 20min / 30min
Daylight sensor	2lux / 10lux / 25lux / 50lux / Disable
Mounting height	6m Max.
Motion detection	0.5~3m/s
Detection angle	150°(wall installation) 360°(ceiling installation)
Operating temperature	20℃~60℃
IP rating	IP20

Installation Instructions

Sensor Installation

1. Remove the lock nut from the thread clockwise on to the half inch end of the luminaire body or the electrical box.
2. Slide the lock nut over the wires and thread clockwise on the thread end to secure the sensor firmly in place making sure the lens is orientated towards the area to be monitored (field of view).
3. Connect wire per Wiring Diagram as follows: Black lead to line(hot), Red lead to LOAD, White to Neutral.