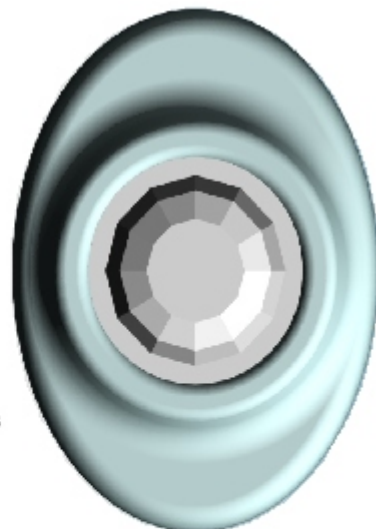


# Ceiling mount PIR Lighting Switch

MODEL No: LS-908R

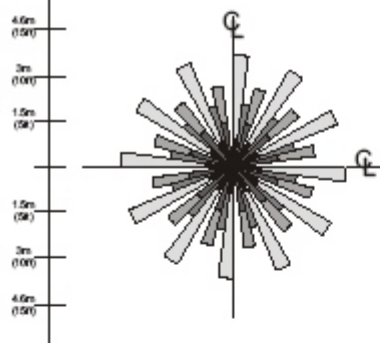


## Features

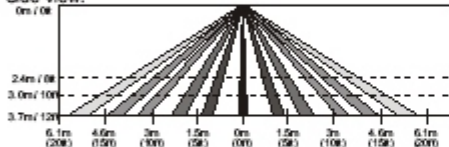
- Synchronous with AC 230V, 50Hz
- Low power consumption
- Zero crossing ( ZC ) switching control
- Noise rejection circuit
- Override function for manual or test mode
- Light sensor to Disable output during daytime with hysteresis
- Adjustable output ON time duration
- ON/AUTO/OFF mode selectable directly from power switch
- Auto-Reset incase ZC signal disappears
- Quick check mode for initial installation
- Wall / Ceiling mount

## Detection Pattern

Top View:



Side View:



## Specifications:

PIR Sensor	Round Element
Power Supply	85 - 265V AC, 25mA Max
Contact rating	5A/10A @230V AC or 30V DC
Alarm Period	2 seconds to 4 minute
Detectable Speed	0.5 ~ 1.5 m/Sec
Mounting Height	1.8 ~ 3.7m. 2.4m Typical
Detection Angle	360° on ground plane
Detection Range	360° x 6m radius from mount position 3.7m
Adjustable Lux level	2 - 2500 lux
Walk Test LED	3mm Red LED. Jumper selectable to enable / disable



**Realty Automation & Security Systems Pvt. Ltd.**

5, New Sadashiv Peth, Near Alka Talkies, Pune-411030

Tel: +91-20-3292 2630 / 3292 1306

E-mail - sales@vignaharta.in, Website: www.vignaharta.in