

## PRODUCT DATA AND DATA SHEET

**Product Name:** Infrared Motion Sensor 120 Degree

**Product Code:** ST19

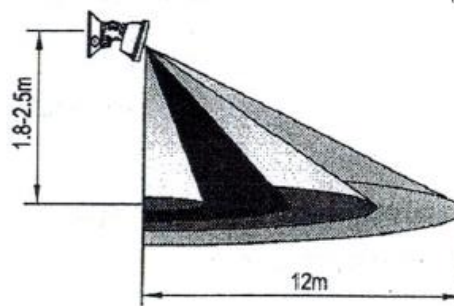
**Description:** The ST19 product adopts good sensitivity detector and integrated circuit. The ST19 gathers automatism, convenience, safety, saving-energy and practical functions. The ST40 can identify day and night automatically.

### Features:

- Power Source: 220-240V/AC
- Power Frequency: 50/60Hz
- Time Delay: Min 10 secs to 3 secs  
Max 30 mins to 2 mins
- Rated Load Max 1200W to 300W
- Detection Range: 120°
- Detection Distance: 12m max (<24°C)
- Working Temperature: -20° +40°C
- Working Humidity: <93%RH
- Power Consumption: approx. 0.5W
- Installation Height: 1.8-2.5 mtrs
- Detection Moving Speed: 0.6-1.5m/s
- Manual override function



### SENSOR INFORMATION:



Height of installation: 1.8-2.5m