

PIR SENSOR

Product&Family Code:







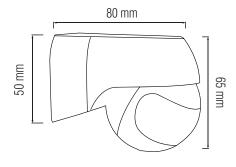




Technical Data	
Voltage	AC 220-240V / 50-60Hz
Detection Distance	12 m Max. (\<24°C)
Time-delay	Min.10sec ± 3sec, Max.15min ± 2min
Ambient Light	<3 ~ 2000Lux (adjustable)
Average Load	Max 800W (Incandescent) 300W (ESL)
Protection Class	II
IP Rating	44
Detection Motion Speed	0,6-1,5 m/s
Material	Plastic
CE Approved	Yes
Installation Height	1.8 - 2.5m



Technical Drawing



Applications

• For use outdoors (IP44 Rated) or indoors

Features

- A passive infrared sensor (PIR sensor) is an electronic sensor that measures infrared (IR) light radiating from objects in its field of view.
- The wide detection range senses an up, down, left and right field of motion.
- It works by seeing human body heat in motion via infrared rays.













