

AutoOn

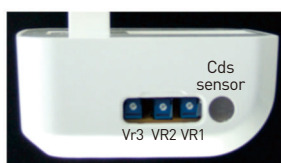
Features

AutoOn is a microwave sensor that detects minute motion of human bodies and reflective objects. The detection range can be adjusted according to the area of the application.

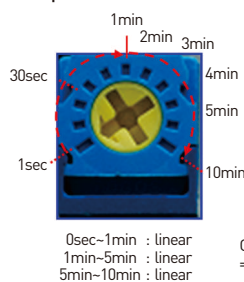
Applications

- Intrusion alarm
- Automatic door
- Automatic light control-energy saving
- System air conditioner – zone control

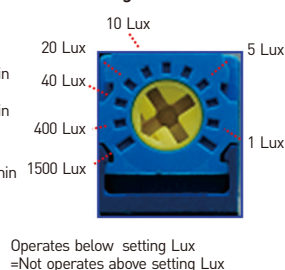
Picture and Setting



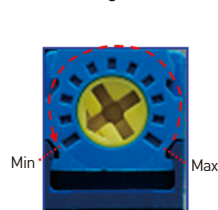
Operation Time (VR3)



Brightness (VR2)



Coverage (VR1)



Specifications

Item		Specification	Default setting	Note
Voltage		Single phase 110~250 VAC, 50~60 Hz	-	
Load		1,100 Watt max.	-	
Ambient temperature		-10 ~ 60 °C	-	Indoor use only
Humidity		50% max.	-	Avoid a humid condition
VR1	range	CW: decrease , CCW: increase	Max. range	detection range: 3~25m
VR2	Cds sensor 1 ~1,500 Lux	CW: lighter CCW: darker	Always on	min: Cds ON max: Cds ON at dark
VR3	Time	CW: decrease, CCW: increase	1 second	1second~10minute
Angle Control		Vertical and Horizontal	-	
Size		85 x 145 x 100 mm ³	-	

Warning : The specifications can be changed without any notice.

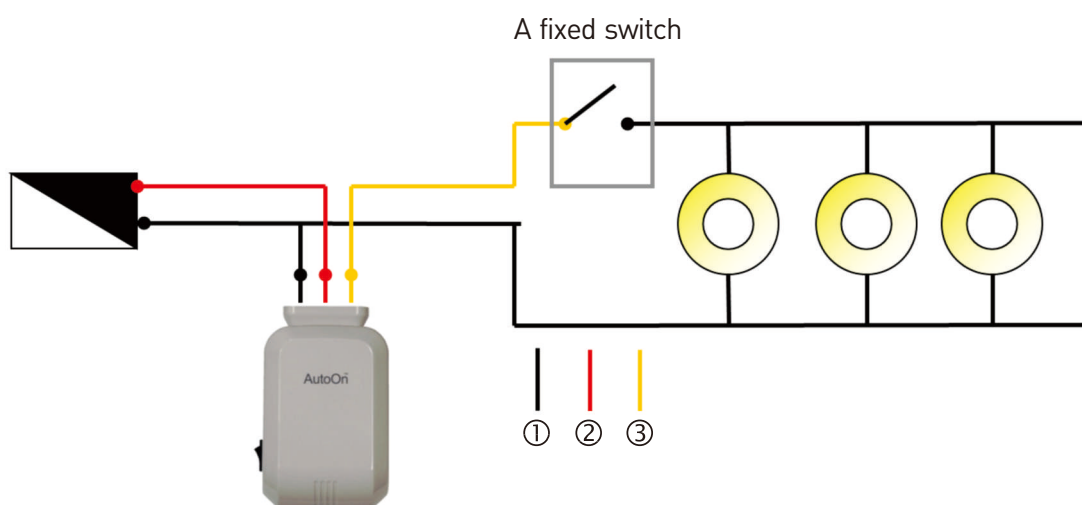
AutoOn

Wiring



No	Wire Color
1	Black
2	Red
3	Yellow

Wiring - when load is less than 1000W



※ CAUTION-when connection is mismatched, the product could be damaged