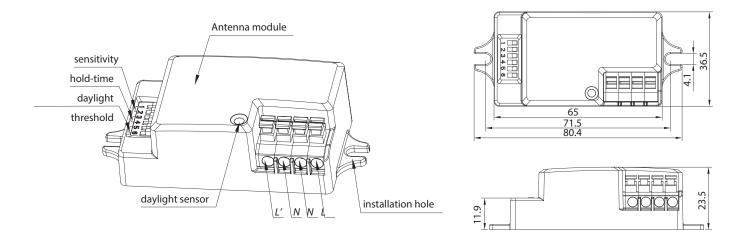


2 Ring Flush Mount Sensor Specification

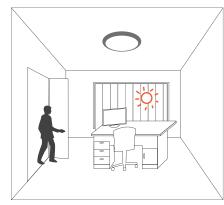
RGD-FM14/21W/--/S/2R



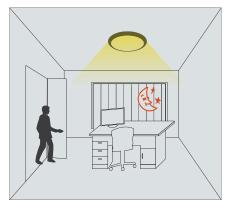


Product Feature

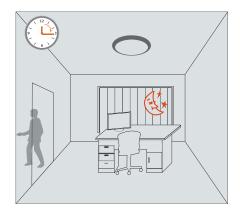
The motion detector can turn on the light based on movement. With this detector built in, light is automatically on when needed and dims when not.



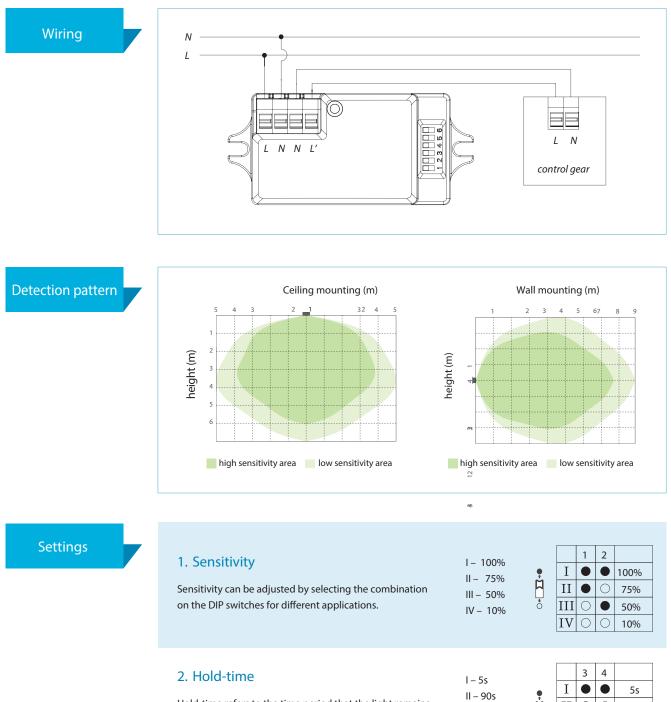
The light keeps off during daytime even when movement is detected. (Ambient lux level is above preset daylight threshold)



With movement and insufficient ambient lux level, the light is triggered on by the detector.



If there is no more movement, the light dims automatically after hold-time preset.



Hold-time refers to the time period that the light remains 100% on if no more movement is detected.

3. Daylight sensor

Different daylight threshold can be preset on DIP switches. Light will always turn on upon movement if daylight sensor is disabled.

	3	4	
Ι			5s
Π		0	90s
III	\bigcirc		5min
IV	0	0	15min

I – Disable		т	5	6	0: 11
ll – 50Lux		1			Disable
III – 10Lux	Ŏ	Π		0	50Lux
III = 10Lux IV = 2Lux		III	\bigcirc		10Lux
IV ZEUX		IV	0	0	2Lux

Specification

Operating voltage	120 VAC 50/60Hz
Rated load	200W (capacitive load)
Stand-by power	<0.5W
Sensitivity	10% / 50% / 75% / 100%
Hold-time	5s / 90s / 5min / 15min
Daylight sensor	2lux / 10lux / 50lux, disable
Microwave frequency	5.8 GHz +/- 75MHz
Transmitting power	<0.2mW
Detection range	maximum (diameter x height): 10m x
Detection angle	$6m 30^{\circ} \sim 150^{\circ}$
Mounting height	maximum 6m
Working temperature	-20°C ~ 60°C
IP rating	IP20
Certificate	ETL, FCC