

HC009S sensor



230V, 50Hz

40-60%

60-80%

0-10%

0%

80-90%

Standby power		< 0.5W
Microwave frequency		5.8GHz+/-75MHz
Microwave power		< 0.2mW

	1	2	3	
I	●	●	●	100%
II	○	●	●	75%
III	●	○	●	50%
IV	●	●	○	25%
V	○	○	○	10%

	1	2	3	4	
I	●	●	●	●	5s
II	○	●	●	●	30s
III	●	○	●	●	1min
IV	●	●	○	●	5min
V	●	●	●	○	15min
VI	○	○	○	○	30min

	1	2	3	4	
I	●	●	●	●	2 Lux
II	○	●	●	●	5 Lux
III	●	○	●	●	10 Lux
IV	●	●	○	●	30 Lux
V	●	●	●	○	50 Lux
VI	○	○	○	○	Disable

Max 400W

ceiling mounting pattern (m)

Sensor:

wall mounting pattern (m)

Sensor + Basic light:

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Sensor Wireless

HC028V/RF + HC023RF



230V, 50Hz

Switched power		400W
Microwave frequency		5.8GHz+/-75MHz
Microwave power		<0.2mW
RF frequency		433/868/315/915 MHz

wall mounting pattern (m)

ceiling mounting pattern (m)

Slave Sensor
Tx Rx1 Rx2

40-60%	60-80%	0-10%	0%	80-90%

HC028V/RF	Sensor	Tx →	Rx ←
HC023RF	Slave	Rx ←	

Corridor Corridor

Sensor Slave < 30m

< 100m

	1	2	
I	●	●	100%
II	●	○	75%
III	○	●	50%
IV	○	○	10%

	1	2	3	
I	●	●	●	5s
II	●	●	○	30s
III	●	○	○	1min
IV	○	●	○	5min
V	○	○	●	10min
VI	○	○	○	20min
VII	○	○	○	30min

	1	2	
I	●	●	Disable
II	●	○	50Lux
III	○	●	10Lux
IV	○	○	2Lux

	1	2	3	
I	●	●	●	0
II	●	●	○	10s
III	○	●	○	1min
IV	○	○	●	5min
V	○	○	○	10min
VI	○	○	○	30min
VII	○	○	○	1H
VIII	○	○	○	+∞

	1	2	
I	●	●	10%
II	●	○	20%
III	○	●	30%
IV	○	○	50%

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