# **ONESTO**<sup>®</sup>

### www.onesto.cn

**ONESTO ELECTRIC Co., Ltd.** 

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# 2022-2023







# **Company Profile**

As an active player in electrical manufacturing industry over 15 years, **ONESTO** is committed to providing quality assured products for application in power distribution, industrial control and new energy etc.

**ONESTO** is a name of quality that focuses on customer's safety and satisfaction. The company is operated under ISO9001:2015 Quality Management System. All the products are manufactured in conformity with BE,EN,IEC international standards and acquired CE,CB,TUV,Semko, KEMA-KEUR certificates.

**ONESTO** is undertaking intelligent manufacturing. The factory set up advance automated assembly and testing production line to secure high precision parts dimension, accurate automated assembly, outstanding technical performance and efficient production capacity. Onesto introduced advance ERP system to achieve full quality tracing for each step of raw material incoming, production process and delivery.

**ONESTO** always pursues constant product innovation to offer customers with comprehensive selection for commercial, industrial, residential project where quality is essential. Onesto owns independent intellectual property rights for its product range including domestic and international patents.

Today, customers over 50 countries are benefited from **ONESTO** products and solution for its reliable protection of electrical systems. As a well recognized partner with renowned companies around the world, **ONESTO** is ready to create new value and competitive advantages with partners for mutual continuously development.

# **O** Factory Tour



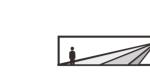


# **ONESTO**<sup>®</sup>

# **IRS-P02C**



### **FEATURES**



180°Detection Max.2-12m Detection Range(adjustable)

### **TECHNICAL DATA**

Туре	IRS-P02C							
Power Source	220~240V/AC							
Power Frequency	50/60Hz							
Time Setting	min: 10sec±3sec							
	max: 7min±3min							
Detection Moving Speed	0.6-1.5m/s							
Rated Load	1200W (incandescent lamp)							
	300W(energy-saving lamp)							
Ambient Light	10-2000LUX (adjustable)							
Working Temperature	-20°C to +40°C Wall mounted							
Mounting								
Installation Height	1.8m~2.5m							
Protection Degree	IP44/Class II							

# **IRS-P06**



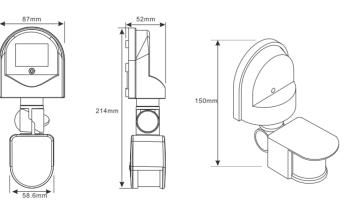


Туре Power Power Time

> Detec Rated

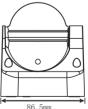
Ambie Worki Moun Install Proteo

### DIMENSION









### **O** INFRARED MOTION SENSOR





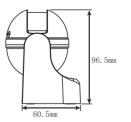
180°Detection

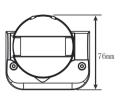


Max.12m Detection Range

### **TECHNICAL DATA**

е	IRS-P06							
er Source	220~240V/AC							
er Frequency	50/60Hz							
e Setting	min: 10sec±3sec							
	max: 7min±3min							
ection Moving Speed	0.6-1.5m/s							
ed Load	1200W (incandescent lamp)							
	300W(energy-saving lamp)							
vient Light	10-2000LUX (adjustable)							
king Temperature	-20°C to +40°C							
nting	Wall mounted							
allation Height	1.8m~2.5m							
ection Degree	IP44/Class II							





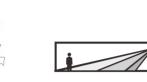


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# **IRS-P15C**



**FEATURES** 



Max.12m Detection Range(adjustable) 180° detection



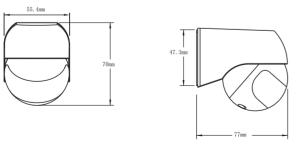
### **TECHNICAL DATA**

Туре	IRS-P15C
Power Source	220~240V/AC
Power Frequency	50/60Hz
Time Setting	min: 10sec±3sec
	max: 7min±2min
Detection Moving Speed	0.6-1.5m/s
Rated Load	800W (incandescent lamp)
	400W(energy-saving lamp)
Ambient Light	3-2000LUX (adjustable)
Working Temperature	-20°C to +40°C
Mounting	Wall mounted
Installation Height	1.8m~2.5m
Protection Degree	IP54/Class II

**IRS-P14** 



DIMENSION





0 FOR OTHER VERSIONS: Please consult ONESTO or local distributor.

03 ONEStO Energy Management

### **O** INFRARED MOTION SENSOR





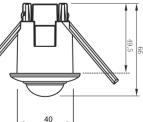
360° detection



Max.6m Detection Range

### **TECHNICAL DATA**

Туре	IRS-P14							
Power Source	220~240V/AC							
Power Frequency	50/60Hz							
Time Setting	min: 10sec±3sec							
	max: 7min±3min							
Detection Moving Speed	0.6-1.5m/s							
Rated Load	800W (incandescent lamp)							
	400W(energy-saving lamp)							
Ambient Light	10-2000LUX (adjustable)							
Working Temperature	-20°C to +40°C							
Mounting	Ceiling flush mounted							
Installation Height	2.2m~4m							
Protection Degree	IP20/Class II							







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# **IRS-P17A1**



**FEATURES** 



Max.6m Detection Range

### **TECHNICAL DATA**

360° detection

Туре	IRS-P17A1
Power Source	220~240V/AC
Power Frequency	50/60Hz
Time Setting	min: 10sec±3sec
	max: 7min±2min
Detection Moving Speed	0.6-1.5m/s
Rated Load	1200W (incandescent lamp)
	300W(energy-saving lamp)
Ambient Light	5-2000LUX (adjustable)
Working Temperature	-20°C to +40°C
Mounting	Ceiling flush mounted
Installation Height	2.2m~4m
Protection Degree	IP20/Class II

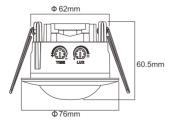
**IRS-P19A** 

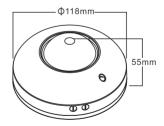






DIMENSION







### **O** INFRARED MOTION SENSOR

### **FEATURES**



360° detection



Max.6m Detection Range

### **TECHNICAL DATA**

Туре	IRS-P19A								
Power Source	220~240V/AC								
Power Frequency	50/60Hz								
Time Setting	min: 10sec±3sec								
	max: 7min±2min								
Detection Moving Speed	0.6-1.5m/s								
Rated Load	1200W (incandescent lamp)								
	300W(energy-saving lamp)								
Ambient Light	3-2000LUX (adjustable)								
Working Temperature	-20°C to +40°C								
Mounting	Ceiling surface mounted								
Installation Height	2.2m~4m								
Protection Degree	IP20/Class II								



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# **IRS-P30B**



### **FEATURES**



Max.8m Detection Range

### **TECHNICAL DATA**

360° detection

Туре	IRS-P30B
Power Source	220~240V/AC
Power Frequency	50/60Hz
Time Setting	min: 10sec±3sec
	max: 15min±3min
Detection Moving Speed	0.6-1.5m/s
Rated Load	1200W (incandescent lamp)
	300W(energy-saving lamp)
Ambient Light	10-2000LUX (adjustable)
Working Temperature	-20°C to +40°C
Mounting	Ceiling flush mounted
Installation Height	2.2m~4m
Protection Degree	IP20/Class II

# **IRS-P36B**

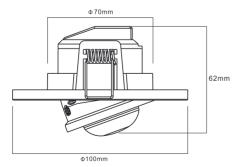


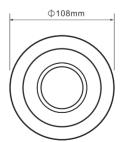


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### DIMENSION





0 FOR OTHER VERSIONS: Please consult ONESTO or local distributor.

### **O** INFRARED MOTION SENSOR

### **FEATURES**



360° detection

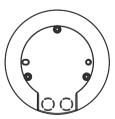


Max.6m Detection Range

### **TECHNICAL DATA**

е	IRS-P36B							
er Source	220~240V/AC							
er Frequency	50/60Hz							
e Setting	min: 10sec±3sec							
	max: 7min±2min							
ection Moving Speed	0.6-1.5m/s							
ed Load	800W (incandescent lamp)							
	400W(energy-saving lamp)							
pient Light	10-2000LUX (adjustable)							
king Temperature	-20°C to +40°C							
inting	Ceiling surface mounted							
allation Height	2.2m~4m							
ection Degree	IP20/Class II							















### FEATURES



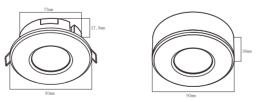
Max.8m Detection Range

### **TECHNICAL DATA**

360° detection

Туре	IRS-P41A							
Power Source	220~240V/AC							
Power Frequency	50/60Hz							
Time Setting	min: 10sec±3sec							
	max: 7min±2min							
Detection Moving Speed	0.6-1.5m/s							
Rated Load	800W (incandescent lamp)							
	400W(energy-saving lamp)							
Ambient Light	10-2000LUX (adjustable)							
Working Temperature	-20°C to +40°C							
Mounting	Ceiling surface or flush mounted							
Installation Height	2.2m~4m							
Protection Degree	IP20/Class II							

### DIMENSION



FOR OTHER VERSIONS: Please consult ONESTO or local distributor.



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