

Smart Sensor (Passive Infrared)



Bluetooth Control



Large Sensing Range



Temperature Sensor



Humidity Sensor

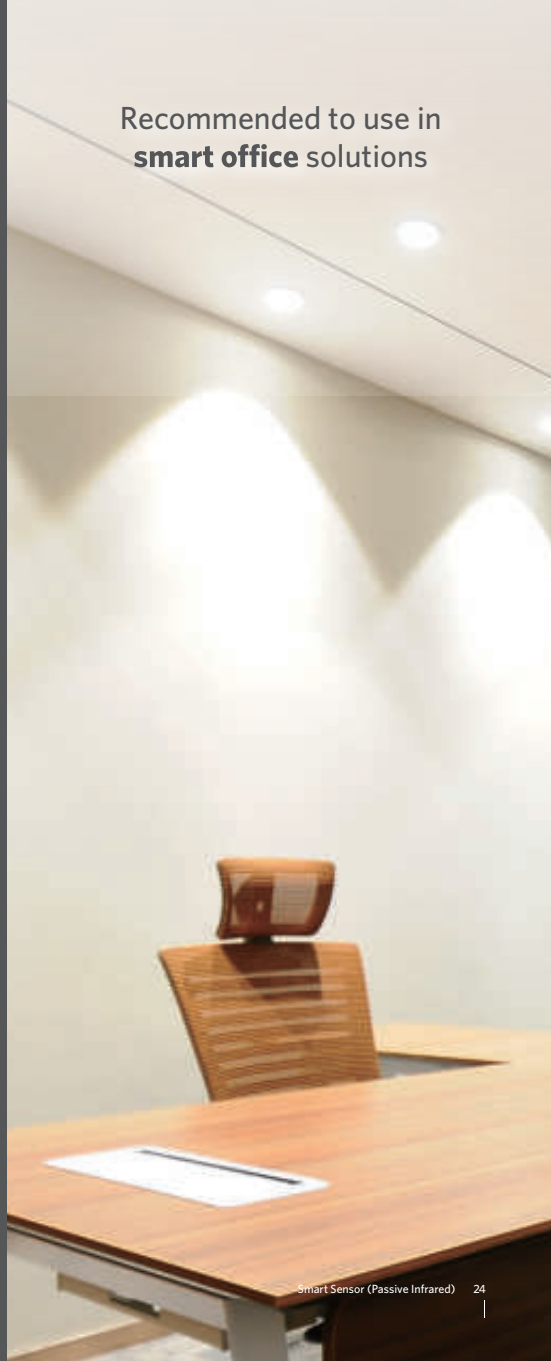


Daylight Control



PIR Sensor

Recommended to use in
smart office solutions





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Bluetooth Control



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Daylight Control



PIR Sensor

Specification

Item Code	Item Description
821006002000	LEDSmart-BLE2-Rc-PIR-Sensor

Accessory

Item Code	Item Description
560098000600	LEDSmart-Sensor Surface-Module-WH

Technical Specification	
IP-class	IP20
IK-class	IK02
Finishing	White RAL9003
Communication	Opble Bluetooth® Low Energy Mesh
Protection Class	II
Detection Diameter	Max Ø 10m
(when installed at 2.5-3.5m height)	Max Ø 5m when sitting
Detection Angle	360°
Detection Technology	Passive Infrared (PIR)
Switch-off Delay time	1min-60min
Daylight Balance	Yes
Temperature Sensor	Yes
Humidity Sensor	Yes

Electrical Supply	
Power Consumption	1.2W
Nominal Voltage	220-240VAC
Frequency	50/60Hz

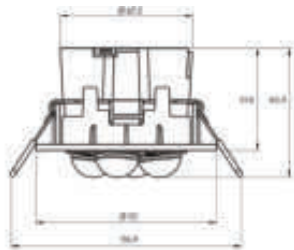
Mechanical Properties	
Housing Material	PC

Application Conditions	
Operating Temperature	-25-30°C

Packaging Information

Item		Outer box		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
821006002000	LEDSmart-BLE2-Rc-PIR-Sensor	320*215*235	3.456	18
560098000600	LEDSmart-Sensor Surface-Module-WH	330*220*255	2.736	18

Dimensional Drawing (mm)



Sensor



Surface Module