



# Green-i™

MOVEMENT & PRESENCE DETECTORS



Standalone  
detectors for all  
requirements

# Green-i™

DISCOVER NEW GREEN-I™  
DETECTORS: WHERE FLEXIBILITY  
MEETS SIMPLICITY!

Discover our latest Green-i™ detectors, designed to elevate both residential and commercial spaces. With a perfect blend of aesthetics and functionality, these detectors offer optimal user comfort and fit seamlessly into any environment. Experience the elegance and innovation of Green-i™.

Choose Green-i™ and transform your lighting experience. With intuitive installation, versatile design, and unmatched performance, Green-i™ detectors are the perfect solution for any space.



Easy installation  
and fast wiring



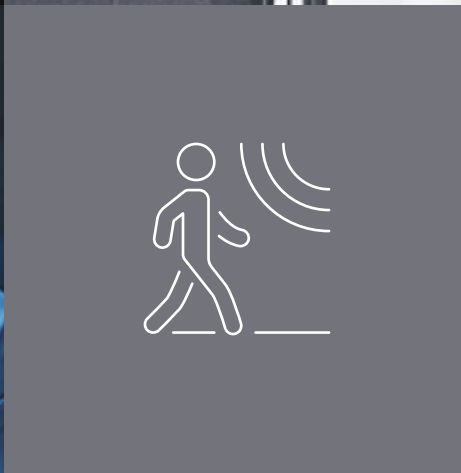
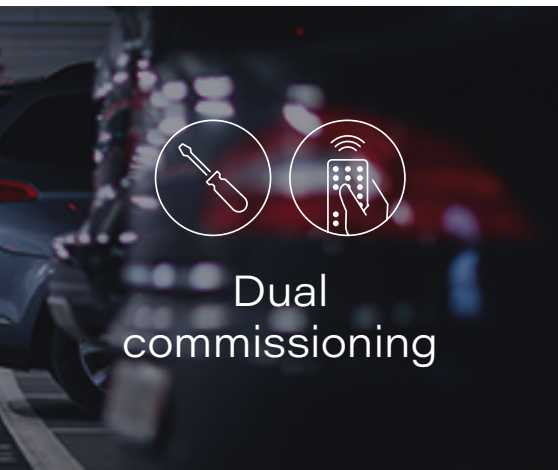
STANDARD



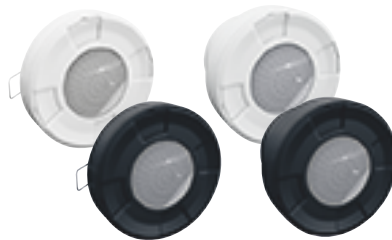
MINI



CORRIDOR



IP REINFORCED



HIGH BAY



BATTEN MOUNT



Fit perfectly into  
any environments

**A FLEXIBLE,  
ADAPTABLE RANGE  
FOR THE MAJORITY  
OF APPLICATIONS**

Distinctive design to meet the needs of optimal energy management. The detector range combines elegant design with ease of use.

It meets the challenges of performance and optimal energy management while also providing enhanced comfort and safety. This is the ideal range for all spaces.





Easy installation  
and fast wiring

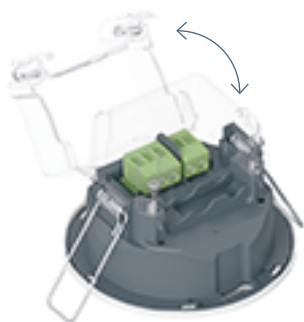
**GREEN-I™ DETECTORS ARE DESIGNED TO BE INTUITIVE TO USE, MAKING INSTALLATION AND ADAPTATION TO ANY ENVIRONMENT EASY**



Recessed



Surface mounting



A product designed to simplify wiring.



Thanks to plug-in terminals, you can unplug the connector block to wire the product. Once in place, the cables remain securely held after the cover is closed.

**WHAT THE PROFESSIONALS SAY**



*With Green-i™ detectors, installation is quick and simple. A real time-saver for efficient commissioning."*





## Dual commissioning

MANUALLY OR WITH A REMOTE CONTROL, THE EASE OF CONFIGURATION IS A KEY ADVANTAGE FOR OPTIMISED INSTALLATION



### Optional remote control

The remote control is a perfect option for precise setting and quick configuration of multiple detectors without having to operate each detector individually, thanks to its 10-metre range.

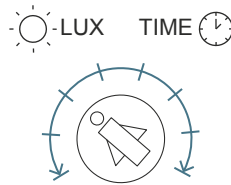
### Quick access to settings

The patented rotating bezel conceals potentiometer settings for seamless integration. It also hides configuration controls, protecting from unauthorised adjustments.



### Precision of adjustment

Detector settings via graduated and notched trimmers for precise and locked adjustment.



### WHAT THE PROFESSIONALS SAY



*The configuration remote saves valuable time during installation. It allows us to set up products without handling each device - very efficient!"*



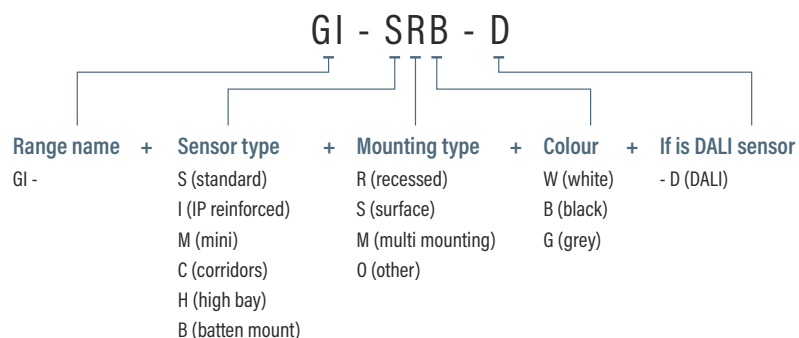


Flexible for every environment

**A STREAMLINED RANGE DESIGNED TO REFLECT A CLEAR, CONSISTENT AND EASILY RECOGNISABLE LOOK.**

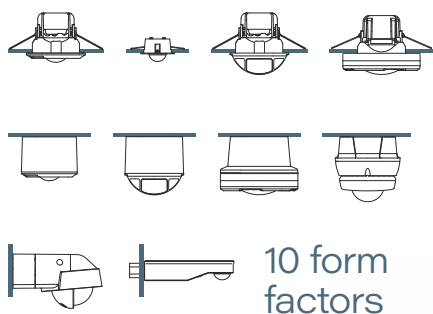
### A unified and easily recognisable range

Thanks to the part number logic, each detector is instantly recognisable by just a few letters.



### One range, multiple possibilities

Each form factor is designed to meet specific needs — from mounting types and usage scenarios to seamless integration into various environments, both in terms of colour and functionality.



### Packaging designed to catch the eye


Created to grab attention in-branch, with a sleek design that boosts product visibility.



### WHAT THE PROFESSIONALS SAY



*With Green-i™, everything is designed to make selling easier. A streamlined range that's easy to stock, sell and explain to customers. The packaging is attractive and the products are accessible."*



## Meeting your needs

### GENERAL FEATURES

This comprehensive range, equipped with advanced infrared technology, ensures more precise and efficient detection. All detectors are available in On/Off, with certain formats also compatible with DALI-2, providing a solution tailored to every need.



#### CSR APPROACH

The Green-i™ range actively contributes to reducing energy consumption and supports a more sustainable environment.

**75%**

RECYCLED MATERIALS ON PACKAGING

HIGH-PERFORMANCE PRODUCTS OFFERING OPTIMAL DETECTION QUALITY. MANUAL OVERRIDE IS ALSO AVAILABLE TO ENSURE USER COMFORT.



BETTER COVERAGE



MANUAL OVERRIDE



FULL LED COMPATIBILITY



REDUCE ENERGY CONSUMPTION

## Manual Override



• **Manual on:** Require manual switching.

• **Auto off:** When the occupant leaves the room, the lights automatically switch off after a set time out period.



DALI-2 Automatically adjusts light intensity based on ambient light levels and detects motion to create lighting variations. With its progressive dimming, it provides optimal lighting comfort and intelligent light management.



See the selection chart on pages 14-15.

# Solutions to address the needs of different spaces

The Green-i™ detector range stands out with its formats specifically designed to meet all needs, whether for offices, residential buildings, commercial spaces, or industrial installations. Thanks to their versatility, these sensors perfectly adapt to all types of environment, providing an ideal solution for various settings.



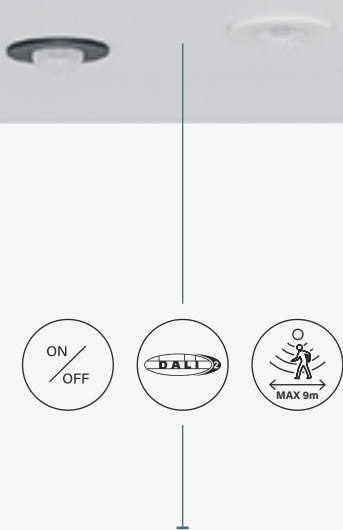
See the selection chart on pages 14-15 to find the right Green-i™ solution for your installation space.



Made to suit all environments



Green-i™ detectors are available in two versions: ON/OFF for standard applications, and DALI-2 for a plug-and-play lighting control solution. The ON/OFF sensor is ideal for common use cases such as offices and shared spaces, offering quick and simple wiring with no need for manual switches. Both types of detectors are designed to meet everyday lighting needs by adapting to presence and activity, enhancing comfort and energy efficiency.



For a more discreet solution



The mini detector offers discreet integration that blends seamlessly into the surroundings, making it ideal for spaces where aesthetics matter.



For exterior covered environments



Green-i™ offers IP55-rated, IP-reinforced products, adjustable to optimise environments such as underground or outdoor car parks, ensuring user safety and comfort.

# Tailored solutions for spaces with specific needs

Green-i™ presents sensors designed for specific applications and challenging environments, such as corridors, high-ceilinged areas... These customized solutions guarantee reliable detection and optimum performance.



See the selection chart on pages 14-15 to find the right Green-i™ solution for your installation space.



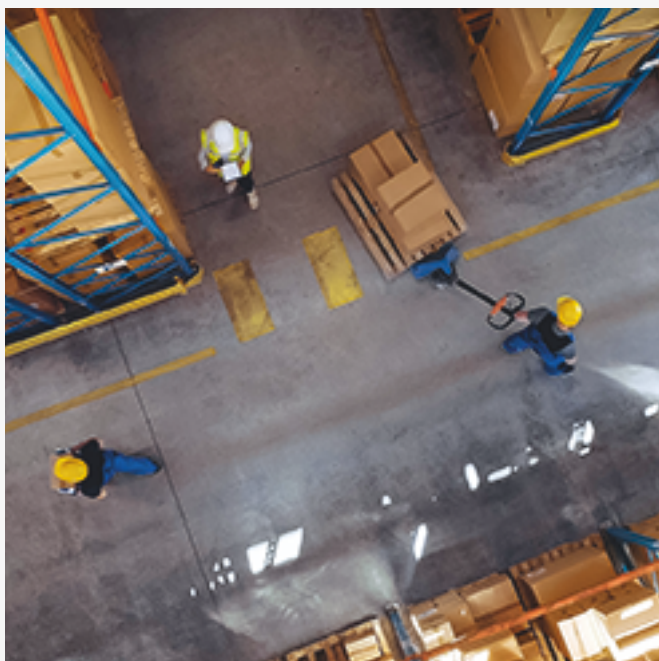
Corridor area



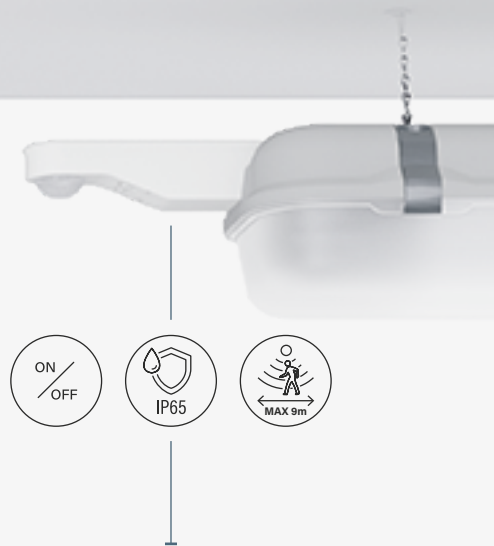
A detector specifically designed for corridor areas, providing optimal coverage in long and narrow spaces while improving the management of common areas. Additionally, discreet covers on either side of the detector conceal the potentiometers, ensuring a more refined and harmonious design.



High ceiling spaces



The high bay sensor is designed to optimise lighting in high-ceiling spaces, such as warehouses, manufacturing spaces, etc.



Securing spaces



The batten mount detector has been specifically designed for mounting onto a batten-style luminaire. This IP-rated format ensures secure lighting in both underground and outdoor parking spaces, providing enhanced safety and reliability in demanding environments.

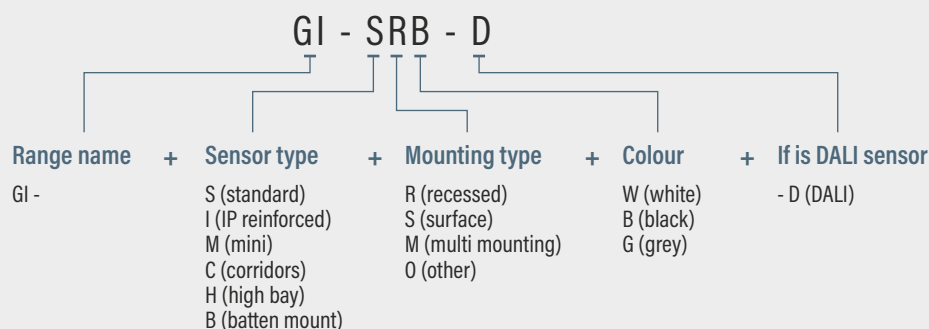
# Selection chart

Discover our selection guide, designed to help you quickly find the perfect product for your space, installation method and your specific needs. It highlights key features and uses, incorporating new naming conventions for easy decision-making.

	REFERENCE	MOUNTING	LOAD	IP	SMALL SPACES		LARGE & MEDIUM SPACES	
					Individual office	Toilets	Open spaces	Classroom
	GI-SRW ○	Recessed	ON/OFF	IP41	■	■	■	■
	GI-SRB ●							
	GI-SRW-D ○		DALI	IP41	■	-	■	■
	GI-SRB-D ●							
	GI-SSW ○	Surface	ON/OFF	IP40	■	■	■	■
	GI-SSB ●							
	GI-SSW-D ○		DALI	IP40	■	-	■	■
	GI-SSB-D ●							
	GI-MRW ○	Recessed	ON/OFF	IP20	■	■	■	■
	GI-MRB ●							
	GI-MRW-D ○		DALI	IP20	■	-	■	■
	GI-MRB-D ●							
	GI-CRW ○	Recessed	ON/OFF	IP41	-	-	-	-
	GI-CRB ●							
	GI-CSW ○	Surface	ON/OFF	IP40	-	-	-	-
	GI-CSB ●							
	GI-ISW ○	Surface	ON/OFF	IP55	-	-	-	-
	GI-ISG ●							
	GI-IMW ○	Surface or Recessed	ON/OFF	IP55	-	-	-	-
	GI-IMG ●							
	GI-BOW ○	Other	ON/OFF	IP65	-	-	-	-
	GI-HRW ○	Recessed	ON/OFF	IP41	-	-	-	-
	GI-HRB ●							
	GI-HSW ○	Surface	ON/OFF	IP55	-	-	-	-
	GI-HSB ●							

### Unified and easily recognisable range

Overview of products and key features by application, with new catalogue number structure.



PASSAGE AREAS	OUTDOOR / SEMI-OUTDOOR			HIGH CEILING AREAS (up to 10m)		
Corridors	Stairways	Entrances areas	Parking	Industrial areas	Logistic areas	Sport areas
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
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■	-	-	-	-	-	-
-	■	■	■	-	-	-
-	■	■	■	-	-	-
-	-	-	■	-	-	-
-	-	-	-	■	■	■
-	-	-	-	■	■	■



0 484 50



0 484 54



0 484 62



0 484 66



0 484 72

Automatic switching ON and OFF  
 Manual settings by trimmers for lux level and time delay  
 Optional setting with remote control Cat.No 0 484 75  
 Auxiliary input for lighting control (push-button)  
 Zero crossing, pulse fonction  
 Delivered in hangable retail-ready packaging  
 Standby consumption: 0.1 W

Pack	Cat.Nos	Ideal for all indoor spaces
1	0 484 50	<b>ON/OFF standard recessed presence detector</b> PIR (Passive Infra Red), 360°, Range Ø14 m Recommended fixing height: 2.5 m IP 41 - 3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 30min Plug-in terminal block Fixes directly to a false ceiling with mounting claws (included)
1	0 484 54	
1	0 484 52	<b>ON/OFF standard surface presence detector</b> PIR (Passive Infra Red), 360°, Range Ø14 m Recommended fixing height: 2.5 m IP 40 - 3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 30min Plug-in terminal block
1	0 484 56	
1	0 484 62	<b>ON/OFF mini recessed motion detector</b> PIR (Passive Infra Red), 360°, Range Ø9 m Recommended fixing height: 2.5 m IP 20 - 3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 30min Plug-in terminal block Fixes directly to a false ceiling with mounting claws (included)
1	0 484 64	
1	0 484 66	<b>ON/OFF corridor recessed motion detector</b> PIR (Passive Infra Red), 360°, Range Ø5 m x 24 m Recommended fixing height: 2.5 m IP 41 - 3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 30min Plug-in terminal block Fixes directly to a false ceiling with mounting claws (included)
1	0 484 67	

Pack	Cat.Nos	Ideal for all indoor spaces (continued)
1	0 484 68	<b>ON/OFF corridor surface motion detector</b> PIR (Passive Infra Red), 360°, Range Ø5 m x 24 m Recommended fixing height: 2.5 m IP 40 - 3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 30min Plug-in terminal block
1	0 484 69	
1	0 484 71	<b>For high ceiling area</b> <b>ON/OFF high bay recessed motion detector</b> PIR (Passive Infra Red), 360°, Range Ø20 m Recommended fixing height: 10 m IP 41 - 3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 30min Plug-in terminal block Fixes directly to a false ceiling with mounting claws (included)
1	0 484 72	
1	0 484 73	<b>ON/OFF high bay surface motion detector</b> PIR (Passive Infra Red), 360°, Range Ø20 m Recommended fixing height: 10 m IP 55 - 3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 30min Plug-in terminal block
1	0 484 74	

# Green-i™

detectors for indoor ceiling



# Green-i™

detectors for indoor ceiling - detection area



0 484 51



0 484 57

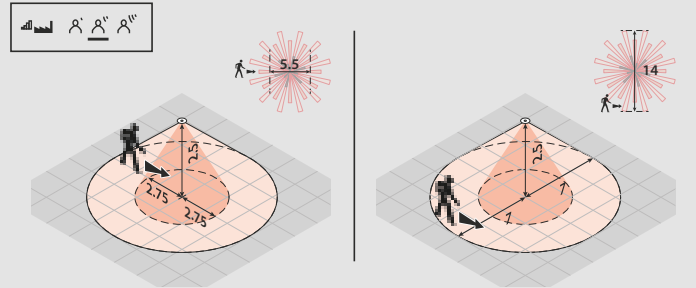
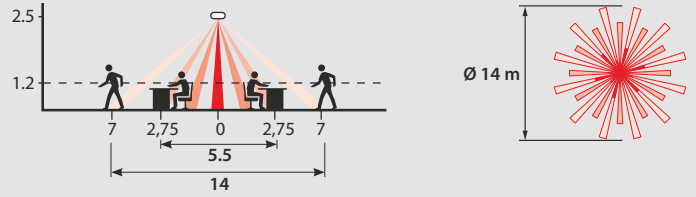


0 484 63

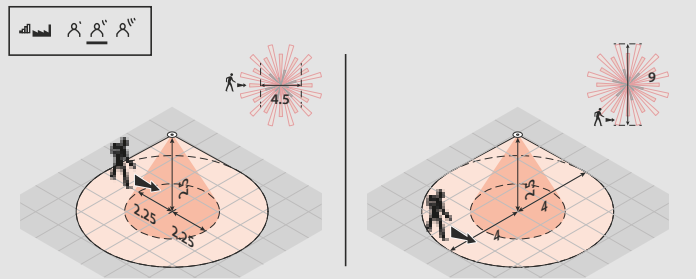
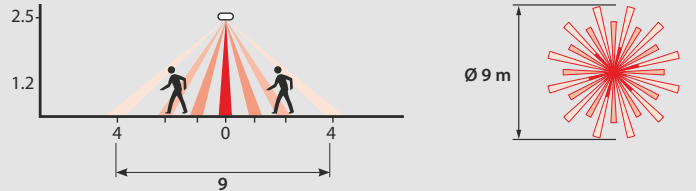
DALI-2 dimmable lighting control  
 Manual settings by trimmers for lux level and time delay  
 Optional setting with remote control Cat.No 0 484 75  
 Auxiliary input for lighting control (push-button)  
 Zero crossing, pulse function  
 Delivered in hangable retail-ready packaging  
 Standby consumption: 0.17 W

Pack	Cat.Nos	Ideal for all indoor spaces
1	0 484 51	<b>DALI-2 standard recessed presence detector</b> PIR (Passive Infra Red), 360°, Range Ø14 m Recommended fixing height: 2.5 m IP 41 - 3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 45min Plug-in terminal block Fixes directly to a false ceiling with mounting claws (included)
1	0 484 55	
		<input type="radio"/> White - GI-SRW-D <input type="radio"/> Black - GI-SRB-D
1	0 484 53	<b>DALI-2 standard surface presence detector</b> PIR (Passive Infra Red), 360°, Range Ø14 m Recommended fixing height: 2.5 m IP 40 - 3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 45min Plug-in terminal block
1	0 484 57	
		<input type="radio"/> White - GI-SSW-D <input type="radio"/> Black - GI-SSB-D
1	0 484 63	<b>DALI-2 mini recessed motion detector</b> PIR (Passive Infra Red), 360°, Range Ø9 m Recommended fixing height: 2.5 m IP 20 -3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 45min Plug-in terminal block Fixes directly to a false ceiling with mounting claws (included)
1	0 484 65	
		<input type="radio"/> White - GI-MRW-D <input type="radio"/> Black - GI-MRB-D

## Cat.Nos 0 484 51/53/55/57



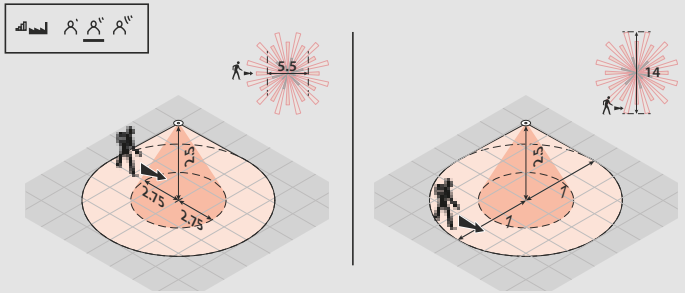
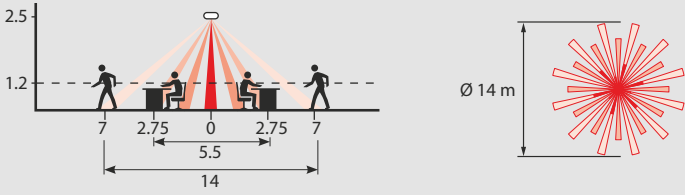
## Cat.Nos 0 484 63/65



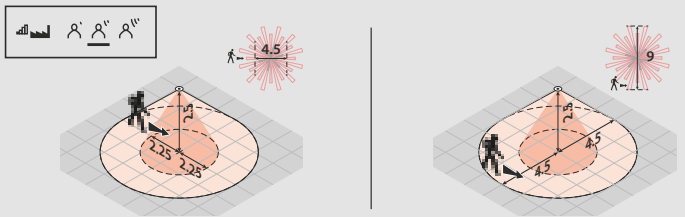
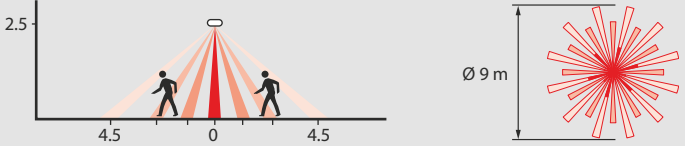
**Green-i™**

detectors for indoor ceiling - detection area

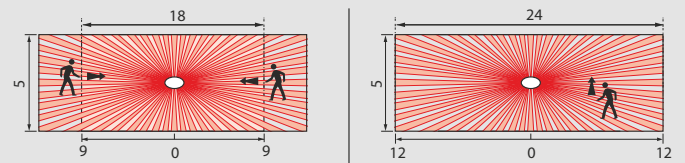
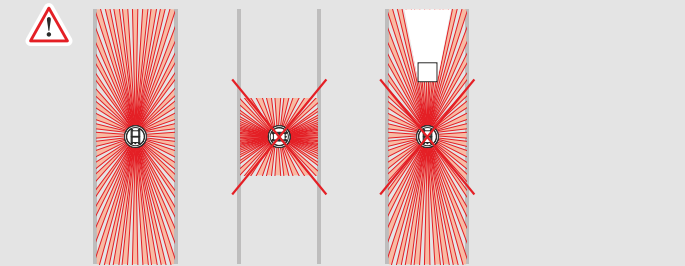
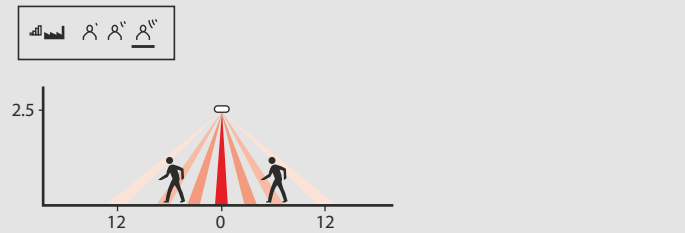
**Cat.Nos 0 484 50/52/54/56**



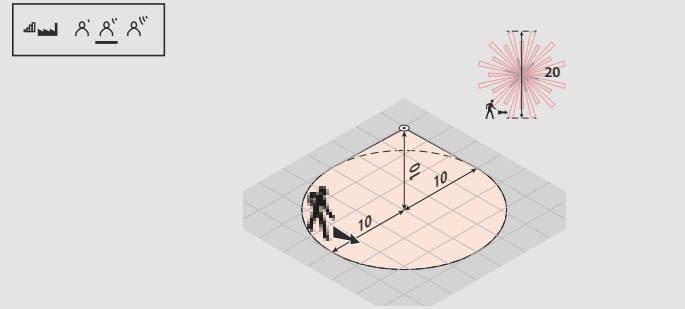
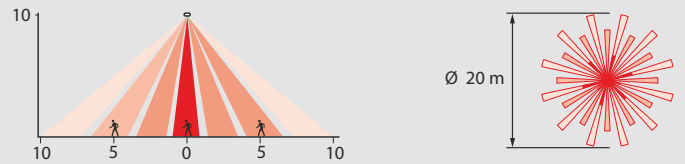
**Cat.Nos 0 484 62/64**



**Cat.Nos 0 484 66/67/68/69**



**Cat.Nos 0 484 71/72/73/74**



# Green-i™

detectors for exterior and technical environment



# Green-i™

detectors for exterior and technical environment - detection area



Automatic switching ON and OFF  
 Manual settings by trimmers for lux level and time delay  
 Optional setting with remote control Cat.No 0 484 75  
 Auxiliary input for lighting control (push-button)  
 Zero crossing, pulse fonction  
 Delivered in hangable retail-ready packaging  
 Standby consumption: 0.1 W

Pack	Cat.Nos	For outdoor/ semi-outdoor environments
1 1	0 484 58 0 484 59	<b>ON/OFF IP 55 surface orientable motion detector</b> PIR (Passive Infra Red), 140°, Range Ø14 m Recommended fixing height: 2.5 m IP 55 - 3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 30min Plug-in terminal block ○ White - GI-ISW ● Dark grey - GI-ISG
1 1	0 484 60 0 484 61	<b>ON/OFF IP 55 multi surface orientable motion detector</b> PIR (Passive Infra Red), 360°, Range Ø8 m Recommended fixing height: 2.5 m IP 55 - 3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 30min Plug-in terminal block ○ White - GI-IMW ● Dark grey - GI-IMB
1	0 484 70	<b>ON/OFF batten mount motion detector</b> PIR (Passive Infra Red), 360°, Range Ø9 m Recommended fixing height: 2.5 m IP 65 - 3-wire with neutral Light level: 5 to 2000 lux Time delay: 10sec to 30min ○ White- GI-BOW
1	0 484 75	<b>Remote Control</b> GI-RM Allows modification of detection sensitivity and factory presets Includes CR2032 battery LED feedback to simplify the configuration Fonction available : Auto ON/ Auto OFF ; Manual ON/ Auto OFF

**Cat.Nos 0 484 60/61**

**Cat.Nos 0 484 58/59**

**Cat.No 0 484 70**



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