

Product data sheet

GC 335



Sensor strip with high safety standard for protecting automatic swing and revolving doors

AREAS OF APPLICATION

- Protection of automatic swing and revolving doors
- Interior and exterior doors
- Doors along escape and rescue routes
- Normal flooring

PRODUCT FEATURES

- Sensor strip with high safety standard to protect main and secondary closing edges
- Detection area secures leaf widths of up to max. 1400 mm
- Inclination angle and scanning range can be adjusted mechanically

TECHNICAL DATA

Productname	GC 335
Dimensions	42 x 37 mm
Technology	Active infrared beams
Switching voltage	30 V
Switching current	30 mA
Operating current	60 mA
IP rating	IP52
Connection type	Plug-in screw terminal
Connector cable length	1000 mm
Installation height (min.)	1500 mm
Installation height (max.)	2500 mm
Reaction time	< 70 ms
Service temperature	-10 - 50 °C
Humidity	< 90% relative, non-condensing
Standard conformity	DIN 18650, EN 16005

VARIANTS / ORDER INFO

Designation	Description	Ident-No.	Colour	Dimensions	Output
GC 335 Sensor strip 1400 mm	Protection of the swivelling range of automatic swing and revolving doors in accordance with DIN 18650 / EN 16005 / With one master module and end caps	128071	according to RAL	1400 x 42 x 37 mm	Potential-free relay contact
GC 335 Sensor strip 310 mm	Protection of the swivelling range of automatic swing and revolving doors in accordance with DIN 18650 / EN 16005 / With one master module and end caps	129856	EV1	310 x 42 x 37 mm	Potential-free relay contact
GC 335 Sensor strip 1400 mm	Protection of the swivelling range of automatic swing and revolving doors in accordance with DIN 18650 / EN 16005 / With one master module and end caps	128060	white RAL 9016	1400 x 42 x 37 mm	Potential-free relay contact
GC 335 Sensor strip 900 mm	Protection of the swivelling range of automatic swing and revolving doors in accordance with DIN 18650 / EN 16005 / With one master module and end caps	128057	according to RAL	900 x 42 x 37 mm	Potential-free relay contact
GC 335 Sensor strip 1400 mm	Protection of the swivelling range of automatic swing and revolving doors in accordance with DIN 18650 / EN 16005 / With one master module and end caps	128058	EV1	1400 x 42 x 37 mm	Potential-free relay contact
GC 335 Sensor strip 310 mm	Protection of the swivelling range of automatic swing and revolving doors in accordance with DIN 18650 / EN 16005 / With one master module and end caps	129859	according to RAL	310 x 42 x 37 mm	Potential-free relay contact

Designation	Description	Ident-No.	Colour	Dimensions	Output
GC 335 Sensor strip 900 mm	Protection of the swivelling range of automatic swing and revolving doors in accordance with DIN 18650 / EN 16005 / With one master module and end caps	128054	EV1	900 x 42 x 37 mm	Potential-free relay contact

PART**GC 335 EXTENSION KIT ***

Accessory for the sensor strip



Designation	Description	Ident-No.	Dimensions
GC 335 extension kit *	With one slave module, connection cable and clip bearing	128072	190 x 23 x 34 mm

GC 335 CLIP BEARING

Accessory for the sensor strip

Designation	Ident-No.	Colour
GC 335 clip bearing	126471	black

ACCESSORIES**WEATHER HOOD ***

Accessory for the sensor strip



Designation	Ident-No.	Colour
GC 335 / GC 338, weather hood L=1500 mm	142232	transparent
GC 335 / GC 338, weather hood L=1200 mm	142227	transparent

DOOR TRANSMISSION PROTECTIVE HOSE

Flexible metal hose for protected transition from the cable to door systems

Designation	Description	Ident-No.	Dimensions	Type of installation
Door transmission cable for sensor	Length 300 mm	025901	300 mm	Surface-mounted

GC 335 EXTENSION KIT *

Accessory for the sensor strip



Designation	Description	Ident-No.	Dimensions
GC 335 extension kit *	With one slave module, connection cable and clip bearing	128072	190 x 23 x 34 mm

* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.