

Product data sheet GC 338



Sensor strip with standby mode for the protection of automatic swing and revolving doors

AREAS OF APPLICATION

- ightarrow Protection of automatic swing and revolving doors
- → Interior and exterior doors
- → Complicated flooring, such as reflective floors, entrance mats, metal rails
- → Narrow door profiles
- → Door widths 600 to 1500 mm



PRODUCT FEATURES

- → Energy and space-saving sensor strip
- → Standby mode provides up to 50 % energy savings and increases the life span of the LED diodes
- → Close-knit detection area secures leaf widths of up to max. 1500 mm
- → Integrated object and wall blanking near maximum door opening
- \rightarrow Automatized teaching of the system with the push of a button
- → All settings can be conveniently made by DIP switch
- ightarrow Click installation in the sensor cut-out profile reduces installation work

TECHNICAL DATA

Productname	GC 338 Active infrared beams			
Technology				
Operating current	30 mA			
IP rating	IP54			
Connector cable length	5000 mm			
Installation height (min.)	1500 mm			
Installation height (max.)	3500 mm			
Reaction time	< 52 ms and < 200 ms in boost mode			
Service temperature	-30 - 60 °C			
Humidity	< 90% relative, non-condensing			
Standard conformity	EN 16005, DIN 18650			

VARIANTS / ORDER INFO

Designation	Description	Ident- No.	Colour	Output	Operating voltage
GC 338 Pair of sensor strips 1200 mm	consisting of two complete sensor strips for protection of the swivelling range of automatic swing and revolving doors in accordance with DIN 18650 / EN 16005	142825	according to RAL	Electrical relay	24 V DC +/- 20%
GC 338 Pair of sensor strips 1500 mm	consisting of two complete sensor strips for protection of the swivelling range of automatic swing and revolving doors in accordance with DIN 18650 / EN 16005	142827	according to RAL	Potential-free relay contact	24 V DC +/- 20%
GC 338 Pair of sensor strips 1500 mm	consisting of two complete sensor strips for protection of the swivelling range of automatic swing and revolving doors in accordance with DIN 18650 / EN 16005	142757	EV1	Electrical relay	24 V DC +/- 20%
GC 338 Pair of sensor strips 1200 mm	consisting of two complete sensor strips for protection of the swivelling range of automatic swing and revolving doors in accordance with DIN 18650 / EN 16005	142219	EV1	Electrical relay	24 V DC +/- 20%

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PART

CABLE SET GC 338 *

Accessory for the sensor strip



Designation

GC 338 Cable set *

ACCESSORIES

WEATHER HOOD *

Accessory for the sensor strip



Designation

GC 335 / GC 338, weather hood L=1500 mm $\,$

GC 335 / GC 338, weather hood L=1200 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.