

Product data sheet

GC 304



Radar movement detector with individual adjustment option
for activating automatic doors

AREAS OF APPLICATION

- Activation of automatic swing, sliding, folding, revolving and curved sliding doors
- Interior and exterior doors

PRODUCT FEATURES

- Individual settings for challenging environmental conditions
- Configuration possible via push buttons or remote control
- Clearly defined radar field (narrow or wide field) with reliable detection
- Integrated motion tracking also records slow movements
- Movement direction detection and cross-traffic fade-out reduces energy consumption in the building
- Door opening impulse only triggered if needed

TECHNICAL DATA

Productname	GC 304
Dimensions	120 x 80 x 50 mm
Technology	Electromagnetic radar waves
Operating voltage	12-24 V DC/AC
Operating current	85 mA
IP rating	IP54
Cable connection type	System plug-type connector
Connector cable length	5000 mm
Installation height (max.)	4000 mm
Transmission frequency	24.175 GHz
Weight	215 g
Service temperature	-20 - 55 °C
Humidity	< 90% relative, non-condensing
Standard conformity	DIN 18650, EN 16005

VARIANTS / ORDER INFO

Designation

GC 304 R Radar movement detector

ACCESSORIES

CEILING INSTALLATION KIT GC 304 *

Installation kit for integrating the detector in the ceiling



Designation

Ceiling installation kit GC 304

WEATHER HOOD GC 304 *

Protects the sensor when installed outdoors



Designation

Weather hood GC 304

* 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.