

# Product data sheet

## GC 306

Non-contact proximity switch for activating automatic doors



### Product features

Doors can be opened without a requirement for tactile perception
Approaching the door is sufficient to activate the automatic opening feature
Detects persons and objects in a detection area of 10 - 50 cm
Scanning ranges adjustable to make environmentally and user-specific adjustments
Hand-height mounting ensures convenient, bacteria-free access
Can also be installed behind tiles or glass
Simple installation in the flush-mounted socket

### Application Areas

Activation of automatic swing, revolving and curved sliding doors
Interior and external doors
Rooms with high hygiene requirements

### Product Data Table

Product features	GC 306
Technology	Electromagnetic radar waves
CE tested	Yes
Transmission frequency	24.15 GHz
Transmission frequency	24.150 GHz
Operating voltage	12-24 V DC/AC
Output	Potential-free relay output, 48 V AC / DC, 1 A AC / DC, 60 VA / 30 W
Overall depth	84 mm
Depth	32 cm
Installation height	at hand level
Installation height, special version (max.)	at hand level
IP rating	IP30
Operating temperature	-20 °C - 55 °C
Humidity	< 90% relative, non-condensing
Approvals	RED 2014/53/EU, Low Voltage Directive: 2014/35/EU, RoHS 2011/65/EU