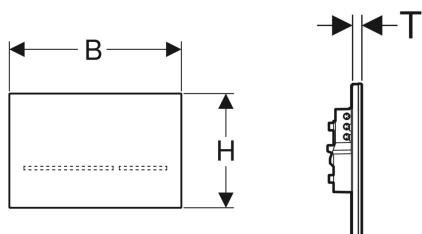


**Geberit WC flush control with electronic flush actuation, mains operation, for Sigma concealed cistern 12 cm, dual flush, with Sigma80 actuator plate, touchless**



Example image



**Application purposes**

- For private and semipublic areas
- For releasing a dual flush
- For solid and drywall construction
- For touchless flush actuation of Sigma concealed cisterns 12 cm
- Not suitable for use with Geberit inserts for in-cistern block
- Suitable for less-abled installation

**Characteristics**

- Touchless manual flush actuation
- Automatic flush actuation can be activated
- Flush actuation possible via external push-button
- Flush plate without mechanical buttons
- Actuator buttons identifiable by light bars
- Button illumination activated when approached
- Button illumination can be set in five colours
- Orientation light can be activated
- Power supply via external power supply unit
- Transformation of mains voltage to extra-low voltage, 12 V DC
- Operation with extra-low voltage, no mains voltage in cistern
- With push-fit connection with cross-polarity protection
- Infrared user detection with background fade-out
- Self-adjusting IR sensor
- Reliable IR distance detection
- User detection range can be set
- Adjustable interval flush
- Preflush can be set
- Minimum detection time can be set

- Device settings and operation with mobile device via integrated Bluetooth® interface
- Compatible with Geberit Control App
- Wired networkable with Geberit gateway via GEBUS converter
- Wirelessly connectable with Geberit Gateway via Bluetooth®
- Compatible with Geberit Connect
- Compatible with Geberit Service Handy
- Flush actuation can be deactivated
- Low-noise lifting mechanism
- Electrical lifting device, self-calibrating
- Lockable
- Easy maintenance and cleaning

**Technical data**

Protection degree	IP45
Nominal voltage	85-240 V AC
Mains frequency	50-60 Hz
Operating voltage	12 V DC
Power consumption	≤ 4 W
Power consumption standby	0.15 W
Interval flush, adjustment range	1-168 h
Interval flush, factory setting	Off
Interval flush time, adjustment range	1-200 s
Interval flush time, factory setting	5 s
Detection time, adjustment range	1-60 s
Detection time, factory setting	7 s

**Scope of delivery**

- Sigma80 flush plate
- Mounting frame

- Support block with servomotor and lifting device, premounted

**To order additionally**

- Geberit Power & Connect box set, with intermediate bottom with terminal

- Geberit Power & Connect box
- Geberit power supply unit for Power & Connect box

Art. no.	Colour / surface	Material designation	B	H	T
116.090.SG.6	black / glass	Glass	24.7 cm	16.4 cm	1 cm
116.090.SM.6	glass, reflective	Glass	24.7 cm	16.4 cm	1 cm

**Accessories**

- Geberit Service Handy