



Hamburg - Germany

PHOTOCELL Washbasin mixer 503709

Sensor control wall sink tap, battery operated. Components for the electronic sensor are water-proof protected. Provided with an anti-vandal function which stops water from flowing if sensor is blocked. Easy to install and specially designed to allow simple maintenance.

POWER:

- **Model 503709A:** Battery operation, lithium 6 Volt 1300 mAh

Working Pressure: 0,2—10 bar

Water Temperature max: 0°C to 50°C

Angel of Sensor: 8°

Immunity to the light: 10.000 lux

Replay Timing: 500 ms

Closing timing: 3 ms (+/- 20%)

Security Timing: 50 Sec (+/- 20%)

Recognition Range: 10-25cm adjustable (+/-20%)

Solenoid Valve: 3/8"

Input: 1/2" connections



ATTENTION:

+ install a filter before the electro valve.

+ the standard employ pressure is between 0,2 to 10 bar. If the water pressure is above 5 bar, a pressure reducer is always recommended.

+ the good working of the tap is guaranteed when the water is without impurity. It is important to clean the supply pipes and to install a filter.

