



Hamburg - Germany

PHOTOCELL Washbasin mixer 507705

Sensor control washbasin mixer, battery or electrical current operated. The body is made of chrome plated cast brass. Components for the water temperature control and the electronic sensor are waterproof 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 503705A:** Battery operation, lithium 6 Volt 1300 mAh
- **Model 503705B:** electrical current operation, 230Volt 50/60Hz

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.

