

Article number: 01 109 06 99

Exposed urinal flush valve SCHELLTRONIC E², DN 15

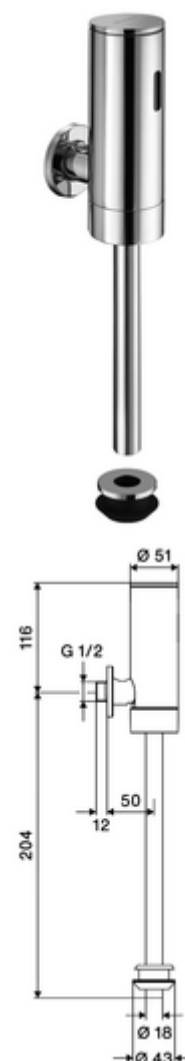
Contactless, sensor-controlled tap with innovative ToF technology. Insensitive against reflective materials such as mirrors, safety vests, etc. With integrated Bluetooth® interface. Configuration, evaluation and documentation via SCHELL app. Battery operation.

Scope of delivery

- Exposed urinal flush valve
 - Vandal-resistant all-metal housing
 - 6 V solenoid valve with pre-filter
 - Time-of-flight sensor electronics (ToF) with automatic adjustment of the sensor range
- 4x AA alkaline battery 1.5 V
- Isolating valve
- Urinal internal connector
- Push rosette Ø 54 mm
- Flush pipe Ø 18 mm x 193 mm

Technical data

- Setting options via SCHELL App
 - Individual settings (sensor range, flush duration)
 - Stagnation flush (off / at intervals / smart demand-based flush taking usage into account / at fixed times [day(s), time])
 - Cleaning stop, triggering via app or proximity reflex (off / 60 - 360 s)
 - Hybrid flush for waterless urinals (off / on)
 - Pre-flush (off / 1 s, lockout time 5 - 60 min after last flush)
 - Automatic stadium program (off/1 s per user, main flush 20-60s after last use)
 - Odour trap flush (off/1-240 h after last flush)
- Flow pressure: 1.0 - 5.0 bar
- Max. Resting pressure: 8 bar
- Connection: DN 15 G 1/2 AG
- Outlet: Internal connector Ø 43 mm (flush pipe Ø 18 mm)
- Flush flow: 0.3 l/s, conform to DIN EN 12541
- Material: Housing Die-cast zinc
- Surface: Chrome



Recommended associated articles

Flush pipe Ø 18 mm cranked	Article no: 50 223 06 99	or
Urinal external connector	Article no: 27 820 06 99	
Urinal module MONTUS	Article no: 03 090 00 99	

Hint

- Available in the second half of 2026.
- Previous exposed urinal flush valve SCHELLTRONIC 01 113 06 99 expected to be available until the second half of 2026.