



## Electronic photocell battery 2527D

- Chrome-plated faucet body
- Precision infrared sensor
- Two power options: 230V mains (2527DR) or 4xAA battery (2527DB)
- Exceptional durability and reliability
- Made in the European Union
- Simple and intuitive operation
- Easy and fast installation

Power	230V mains (2527DR) or 4xAA battery (2527DB)
Connector	G1/2"
Temperature	5-70°C
Design	Brass covered with chrome
Water time flow	6 l/min (3 bar)
Start	Sensor
Operating pressure	Min - 0,5 - max - 6 bar
Spout	With vandal-resistant aerator

## High-Body Touchless Tap 2527D – Italian Precision & Modern Design

The **2527D** electronic basin tap is a premium product featuring an extended body, specifically designed for deck-mounted installation with modern counter-top washbasins. This Italian-made fixture combines minimalist aesthetics with the highest standards of hygiene. It is designed for **single or premixed water** supply, and the standard **G1/2" connection** ensures seamless integration with most plumbing systems.

### Power Supply Options: 2527DB (Battery) and 2527DR (Mains)

The 2527D model is available in two power versions to meet the technical requirements of any facility:

- **2527DB (Battery Powered):** Powered by 4xAA (6V) batteries. This fully autonomous solution requires no electrical wiring, significantly simplifying the installation process in existing buildings.
- **2527DR (Mains Powered):** Equipped with an external 230V AC / 6V DC power adapter. Ideal for high-traffic areas, providing continuous, maintenance-free operation.

### Advanced Hygiene and Safety Systems

The 2527D tap is not just about design; it features smart technology that supports both ecology and sterility. The device includes an integrated flow limiter up to 6 l/min and two critical safety systems:

- **Anti-Legionella System:** An automatic flush occurs every 24 hours after the last use, effectively preventing water stagnation and the growth of harmful bacteria.
- **Anti-Vandal Lock:** A security feature that automatically shuts off the water flow if the infrared sensor is intentionally covered or obstructed.

### Certificates and Quality Engineering (PZH, CE, KDWU)

The solid brass body and internal components with an anti-limescale system ensure resistance to corrosion and hard water. Product safety and compliance are confirmed by complete technical documentation:

- **PZH Certificate (National Institute of Hygiene)** – for safe contact with drinking water.
- **CE Declaration of Conformity** – meeting strict European standards.
- **KDWU (National Declaration of Performance)** – full approval for use in construction projects.

