



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.

