



 **Fumagalli Componenti** S.p.A.

**ELECTRONIC
VOLUMETRIC MIXER**

ELECTRONIC VOLUMETRIC MIXER



NO-TOUCH NO-SENSOR
 Volumetric wash basin mixer. Maximum hygiene granted: no hand contact with the tap. Reduction of water waste. Reduction of act of vandalism and malfunctioning thanks to the absence of the sensor. The no-sensor system makes the tap the most innovative one available on the professional market: by getting near with the hands to the body tap, the end user activates the water flow; by getting far away, the end user stops the water flow. This helps to reduce the water consumption.

Focus

MATERIALS

- Tap made of brass (OT CW 617 N) nickel and chrome plated, high thickness.

POWER

- Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit with buffer battery (ANTI BLACKOUT).

SAFETY

- Tested and certified double solenoid valve, low energy consumption.
- Anti-thief aerator.
- Low battery optical warning signal.
- Anti-flooding device, the valve automatically stops the water flow after 30".

FUNCTIONS

- **ACTIVATION DISTANCE:** adjustable (4 levels).
- **COMFORT TIME:** the water flow stops automatically after 2" when removing the hands from mixer.

Power supply



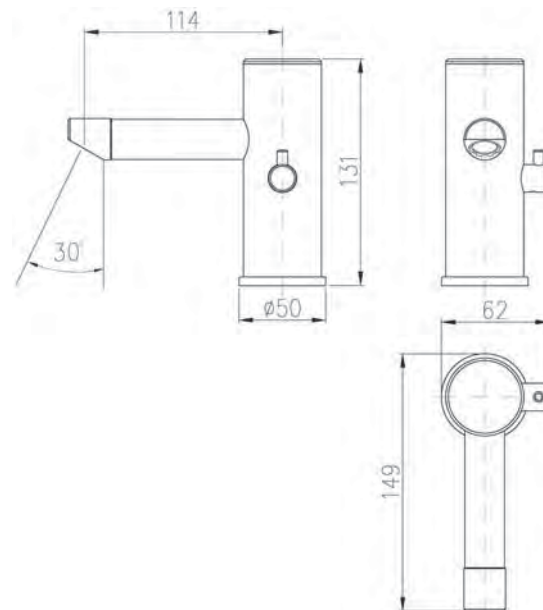
Battery



Mains power

Technical characteristics

LC100-ELF	
Outlet water	cold and hot water
Battery operated version	LC100-ELF/B
Mains power operated version	LC100-ELF/A
Body tap material	brass OTCW 617 N
Finishing	chrome 10/12 µm
Operating pressure	1-5 bar
Outlet water flow	8L/min at 3 bar
Aerator	anti-theft
Activation	capacitive
Battery	Litio 6V
Batteries life	400.000 cycles
Anti-legionella system	no
Solenoid valve	bistabile 6V
Anti-flooding device	yes
Stop cock with strainer and flow regulator	included
Flexible hoses	included
Activation distance	settable at 4 different levels
Parameters setting functions	no
Anti black-out (version with power supply)	fitted



Technical features



Energy saving



Mixer

