# alca

# **ASP4-KT** Automatic flushing system for urinal, metal, manual, 12 V (AC power supply)

#### Application

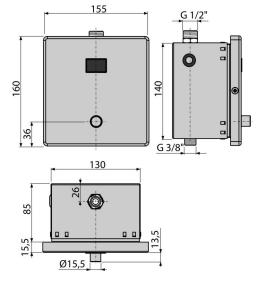
For automatic flushing of urinals For mounting frame A107S For installing into the urinal mounting elements For installation in plasterboard structures as well as walling-in Features

- Material: stainless steel
- Powered by the main electric supply, the power source must be purchased (12 V DC min 1 A) – recommended AEZ310
- Setting via mini USB using free software available on the Alca website
- Adjustable parameters: start and end time of registration, duration of flushing, automatic flush, allowing flooding, flooding time, variable settings hygienic rinse
- Removable cover plate stainless steel
- Button for manual flushing during a power outage or cleaning
- Saving water using an adjustable flushing time

## Scope of supply

- Sensor box made of stainless steel
- Fixation set for attaching the box on the frame: screw  $3.5 \times 16 - 4$  pcs
- Fixing material for attaching the covering frame: screw M4×10 2 pcs
- Infrared sensor adjustable via a USB port
- Manual button with thread
- Tile template
- Screw set with a solenoid valve
- Screw fitting G1/2"
- Waterproof power connector





## Order number, Logistic information

		Weight	Dimensions	Quantity
Code	EAN	(piece   packing   palett)	(piece   packing)	(packing   palett)
ASP4-KT	8595580554934	2,07   33,12   550,0 kg	175×137×160 595×435×395 mm	16   256 pcs
Warranty	Norms			

2/2 years *	EN 55014, EN 55022, EN 61000

#### **Technical specifications**

Time adjustment of valve opening 1-30 s

- Maximum pressure 0,8 MPa
- Sensor power supply: 5-12 V DC
- Consumption (idle at the lowest scanning speed) 0,3 mA
- Optimal operating pressure 0,1-0,5 MPa
- Power consumption 8,5 W
- Water flow at a pressure of 0.3 Mpa 1,3 l
- Fittings G<sup>1</sup>/<sub>2</sub>
- Wavelength equipment 950 nm Output max. 800 mA
- Sensing distance: 0,5-1 m