# Radar Flushing Unit for D-Code Urinal SLP 54RS



LEED



## **Installation Drawing:**

12

9

11

80

795

565 nin. 150

## Characteristics: NEW

- radar flushing unit for urinal D-Code (Duravit)
- easy installation by the help of paper drill template
- system reacts only on the direct use of the urinal (it analyses changes, which are proceeded inside of the urinal, when a liquid (urine) is flowing through)
- adjustable flushing time from 0,5 to 15,5 seconds
- adjustable minimum use time (min. time of urinal direct using) from 6 to 15 sec.
- parameters adjustment by remote control SLD 04 (without the necessity to dismantle the urinal from the wall)
- automatic flushing after each 6 hours non-use
- possibility to regulate a water flow by the ball stop valve
- radar flushing unit recharges a water to the siphon after each flushing

# **Technical Specification:**

Operating voltage - SLP 54RS - SLP 54RZ Power input - operating by 24V DC Recommended flow pressure Rate of flow Water inlet Water outlet

**SLA 11** 

24V DC external 230V AC/ 50Hz

**SLA 18** 

10 W 0,1 - 0,6 MPa 12 l/min. (inf. data) male thread G 1/2" inlet fitting with a rubber seal

1 - water supply

105

- 2 electronics with radar sensor
- 3 inlet fitting with a rubber seal
- 4 waste pipeline Ø 50 mm
- 5 feed cable from the power supply
- (only for SLP 54RS)
- 6 ceramic urinal

### **Supply Specification:**

SLP 54RS – supply No. 11545 radar flushing unit on the mounting rail; electromagnetic valve (1 pc.); connecting hose;
SLP 54RZ – supply No. 01545 angle valve with a filter and non-return valve; inlet fitting with a rubber seal; paper drill template; integrated power supply (only for SLP 54RZ); without siphon

10

7 - siphon

8 - connecting hose

10 - angle valve

9 - electromagnetic valve

11 - 2 holes Ø 14 mm for wall plug

12 - 2 holes Ø 8 mm for wall plug

#### **Recommended Accessories:**

SLZ 01Z – supply No. 05011	external power supply 230/24V DC for operating of max. 5 pcs. of flushing units (see page 118) external power supply 230/24V DC for operating of max. 9 pcs. of flushing units (see page 118)
SLD 04 – supply No. 07040	remote control for an adjustment of parameters of radar flushing unit and piezo electronics
	(see page 115)
SLR 01L – supply No. 08015	mounting frame to the plasterboard for the urinal with radar flushing unit on the mounting rail (see page 116)
SLA 11 – supply No. 06110	universal plastic sieve for urinals (see page 115)
SLA 18 – supply No. 06180	plastic sieve with filling for urinals (see page 115)