

OPTIONS

Flush Volume

- 1.0 gpf (3.8 Lpf) (1.0)
- 1.5 gpf (5.7 Lpf) (1.5)
- 0.125 gpf (0.5 Lpf) (0.125)

Water Efficiency

- Low Consumption
- Water Saver
- High Efficiency

L Dimension

- 2"-10 3/4" (51-273mm)
- 10 3/4" (273mm) (10-3/4-LDIM)
- 12 3/4" (324mm) (12-3/4-LDIM)

Control Stop

- Less (L/STOP)

Voltage

- 24V
- 120V

Compliances & Certifications

- ADA Compliant
- BAA Compliant
- BABAA Compliant
- UL Certified
- UPC Certified
- cUPC Certified
- BREEAM Water Credit
- Green Globes Water Credit
- LEED V4 Water Efficiency Credit
- Satisfies LEED Credits

NOTES

For product line drawings, [view model-specific spec sheets](#).

All information contained within this document subject to change without notice.



Image for a standard ROYAL 195 ES shown

DESCRIPTION

Royal® Concealed Solenoid (less sensor) Hardwired Urinal Flushometer

FEATURES

- Flush volumes start as low as a pint of water
- Water conservation is aided by the ADA-compliant, non-hold-open handle, which, prevents urinal from exceeding intended flush volume
- Flush accuracy is controlled by CID™ technology, also enhancing water efficiency
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- Adjustable tailpiece
- PERMEX synthetic rubber diaphragm with Dual Filtered Fixed Bypass
- Transformer not included; order separately
- Valve body, Cover, Tailpiece and Control Stop shall be in compliance with ASTM Alloy Classification for Semi-Red Brass
- Valve shall be in compliance to the applicable sections of ASSE 1037

DOWNLOADS

- [Royal ESS Concealed and Exposed Installation Instructions](#)
- [Royal ESS Concealed with Wall Box Installation Instructions](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Optima ESS Repair and Maintenance Guide](#)
- [Additional Downloads](#)

VIDEOS



ESS Flushometer