

**CODE NUMBER**

24511101

**DESCRIPTION**

ST-2459 Water Closet and ECOS 8111 Flushometer.

**COMPONENTS**

- Flushometer: Code 3370460
- Water Closet: Code 2102459

**DETAILS**

- Flush Volume: 1.1 gpf (4.2 Lpf)
- Nominal Dimensions: 26 ¾" x 15" x 13 ¼" (679 x 381 x 337mm)

**FLUSHOMETER FEATURES**

- Sweat Solder Adapter with Cover Tube and Cast Set Screw Wall Flange
- Main Seat, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine resistance
- User friendly three (3) second Flush Delay
- “Low Battery” Flashing LED
- Infrared Sensor with Multiple-focused, Lobular Sensing Fields for high and low target detection
- Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Flex Tube Diaphragm designed for improved life and reduced maintenance
- Engineered Metal Cover with replaceable Lens Window
- Courtesy Flush® Override Button
- Four (4) Size AA batteries included
- 1” I.P.S. Screwdriver Bak-Chek® Angle Stop with Free Spinning Vandal Resistant Stop Cap
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- 1.1 gpf (4.2 Lpf) flushometers are only recommended for new construction installations or those where sufficient drain line carry can be assured

**FIXTURE FEATURES**

- White Vitreous China
- Elongated bowl
- Wall mounted, wall outlet
- Siphon jet flushing action achieves 1000g Map score when used with any Sloan flushometer
- Static load rating of 750 lbs (see Notes)
- Water spot area: 10 ½" x 9 ¾" (26 cm x 24 cm)
- 1½" I.P.S. top spud inlet
- 2 ¼" fully glazed trapway
- Toilet seat not included
- Static load rating of 750 lbs. (See Notes)



**COMPLIANCES & CERTIFICATIONS**



(ADA Compliant, BAA Compliant, BREEAM Materials Credit, BREEAM Water Credit, Carbon Neutral, EPD, Green Globes Materials & Resources Credit, Green Globes Water Credit, HPD, LEED Materials & Resources EPD Credit, LEED Materials & Resources HPD Credit, LEED V4 Water Efficiency Credit, WaterSense Listed, Satisfies LEED Credits, WELL Building Standard)

**DOWNLOADS**

- [Sloan ECOS Valve Installation Instructions](#)
- [ST-2459 Installation Instructions](#)
- [SS/ST/SU/WETS/WEUS Fixtures Repair and Maintenance Guide](#)
- [ECOS Repair and Maintenance Guide](#)
- [Additional Downloads](#)

**NOTES**

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

Static load tested according to the procedure outlined in Section 6.7 of ASME A112.19.2. Not recommended for bariatric use.

**WARRANTY**

[View Warranty Information](#)

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**ROUGH-IN**



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