

#### **CODE NUMBER**

24511101

#### DESCRIPTION

ST-2459 Water Closet and ECOS 8111 Flushometer.

#### **COMPONENTS**

Flushometer: Code 3370460Water Closet: Code 2102459

#### **DETAILS**

• Flush Volume: 1.1 gpf (4.2 Lpf)

Nominal Dimensions: 26 <sup>3</sup>/<sub>4</sub>" × 15" × 13 <sup>1</sup>/<sub>4</sub>" (679 × 381 × 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: 101/8" x 93/8" (26 cm x 24 cm)
- 1½" I.P.S. top spud inlet
- 21/8" 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, Satisfies LEED Credits, WaterSense Listed, 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** 



## **ROUGH-IN**



