

### **CODE NUMBER**

27511105

### DESCRIPTION

ST-2459 Water Closet and ECOS 111 Flushometer.

### **COMPONENTS**

Flushometer: Code 3370475Water Closet: Code 2172459

### **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**

- Includes standard 18" electrical cable
- User friendly three (3) second Flush Delay
- Sweat solder adapter with cover tube and cast wall flange with set screw
- 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
- Line Powered with 6 VAC Step Down Transformer
- Free Spinning, Vandal Resistant Stop Cap
- ADA Compliant Sloan ECOS® Electronic Line Powered Infrared Sensor for automatic "No Hands" operation
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop
- Courtesy Flush® Override Button
- High Chloramine Resistant PERMEX® Synthetic Rubber DFB Dual Filtered Bypass Diaphragm
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® rubber compound for Chloramine resistance
- WaterSense compliant when used with a 1.1 gpf WaterSense compliant fixture
- 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
- Permanent SloanTec® hydrophobic antimicrobial glaze inhibits the growth and buildup of germs, bacteria, mold, mildew and mineral scale on the surfaces
- 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



# **COMPLIANCES & CERTIFICATIONS**























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

### **DOWNLOADS**

• 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.



- 21/8" fully glazed trapway
- Toilet seat not included
- Static load rating of 750 lbs. (See Notes)

# **ROUGH-IN**

