

CODE NUMBER

24521201

DESCRIPTION

ST-2459 Water Closet and SOLIS 8111 Flushometer.

COMPONENTS

- Flushometer: Code 3370000
- Water Closet: Code 2102459

DETAILS

- Flush Volume: 1.6/1.1 gpf (6.0/4.2 Lpf)
- Nominal Dimensions: 26 ¾" x 15 63/500" x 13 ¼" (679 x 384 x 337mm)

FLUSHOMETER FEATURES

- Solar Powered. The sensor assembly is powered by a solar cell that will harvest power from artificial indoor light, either incandescent or fluorescent light, and use it as the energy source. The solar cell can provide approximately 100% power with 650 Illuminance (lux).
- Four (4) Size AA Battery Back-up Power Source
- "Low Battery" Flashing LED
- Flex Tube Diaphragm designed for improved life and reduced maintenance
- ADA Compliant Sloan SOLIS® Electronic Dual Flush Solar Powered Infrared Sensor for automatic "No Hands" operation
- Infrared Sensor with Multiple-focused, Lobular Sensing Fields for high and low target detection
- Engineered Metal Cover with replaceable Lens Window
- User friendly three (3) second Flush Delay
- Courtesy Flush® Override Button
- Sweat solder adapter with cover tube and cast wall flange with set screw
- Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Handle Packing, Main Seat, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine resistance
- 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

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: 10½" x 9¾" (26 cm x 24 cm)
- 1½" I.P.S. top spud inlet
- 2½" fully glazed trapway
- Closet bolts and caps included
- Toilet seat not included



COMPLIANCES & CERTIFICATIONS



(ADA Compliant, cUPC Green Certified, BAA Compliant, CEC Compliant, CalGreen Compliant, EPD, HPD)

DOWNLOADS

- [SS/ST/SU/WETS/WEUS Fixtures Repair and Maintenance Guide](#)
- [Additional Downloads](#)

NOTES

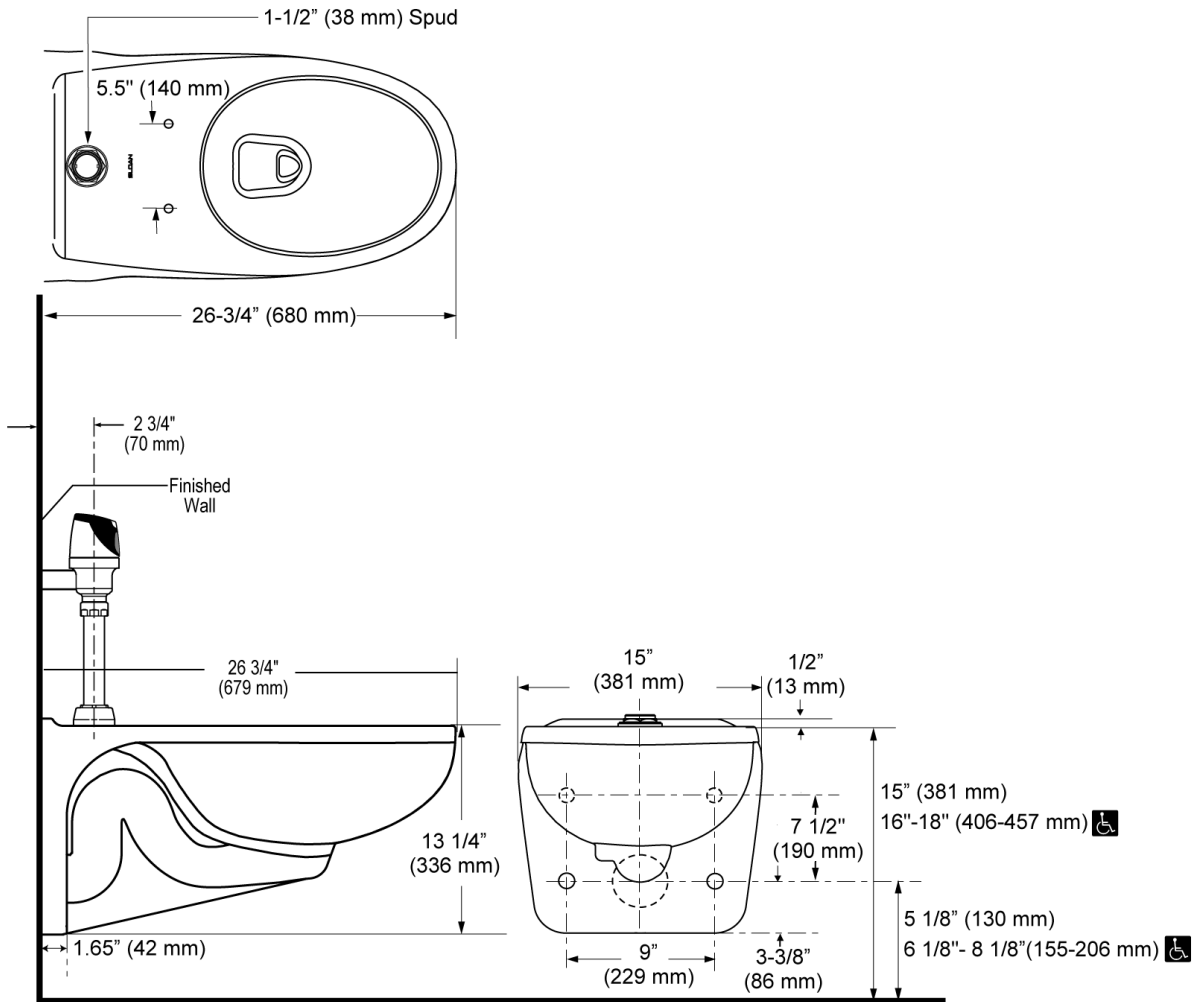
All information contained within this document subject to change without notice.

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

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ROUGH-IN



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