

### **CODE NUMBER**

24501301

#### DESCRIPTION

ST-2459 Water Closet and ROYAL 111 ESS Flushometer.

### **COMPONENTS**

Flushometer: Code 3450049Water Closet: Code 2102459

### **DETAILS**

• Flush Volume: 1.28 gpf (4.8 Lpf)

Nominal Dimensions: 26 <sup>3</sup>/<sub>4</sub>" × 15" × 13 <sup>1</sup>/<sub>4</sub>" (679 × 381 × 337mm)

# **FLUSHOMETER FEATURES**

- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Handle Packing, Main Seat, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine resistance
- User friendly three (3) second Flush Delay
- Sweat Solder Adapter w/Cover Tube and Cast Wall Flange w/Set Screw
- OPTIMA® EL-1500 Self-Adaptive Infrared Sensor with Indicator Light
- Die Cast Sensor Plate with no visible Fasteners (for 2-gang Electrical Box)
- High Back Pressure Vacuum Breaker Flush Connection with One-Piece Bottom Hex Coupling Nut, Spud Coupling and Flange for 11/2" Top Spud
- Non-Hold-Open Integral Solenoid Operator, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Courtesy Flush® Override Button
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop with Free Spinning Vandal Resistant Stop Cap

### **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
- Closet bolts and caps included
- · Toilet seat not included
- Static load rating of 750 lbs. (See Notes)



# **COMPLIANCES & CERTIFICATIONS**













(BREEAM Water Credit, Green Globes Water Credit, LEED V4 Water Efficiency Credit, Satisfies LEED Credits, WaterSense Listed, BAA Compliant)

#### **DOWNLOADS**

- SS/ST/SU/WETS/WEUS Fixtures Repair and Maintenance Guide
- Additional Downloads

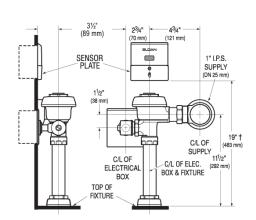
### **NOTES**

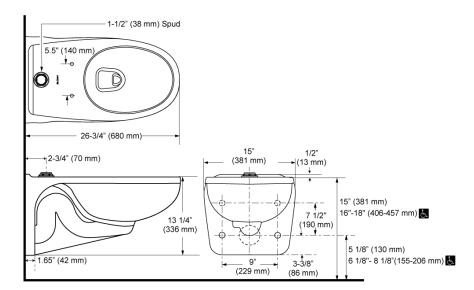
All information contained within this document subject to change without notice.

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



# **ROUGH-IN**





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