

### **CODE NUMBER**

20201304

### **DESCRIPTION**

ST-2029 Water Closet and ROYAL 111 ESS Flushometer.

### **COMPONENTS**

Flushometer: Code 3450055Water Closet: Code 2102029

### **DETAILS**

• Flush Volume: 1.28 gpf (4.8 Lpf)

Nominal Dimensions: 25 ½" × 16 1/125" × 17" (641 × 407 × 432mm)

# **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 with cover tube and cast wall flange with set screw
- OPTIMA® EL-1500 Self-Adaptive Infrared Sensor with Indicator Light
- Non-Hold-Open True Mechanical Override
- Die Cast Sensor Plate with no visible Fasteners (for 2-gang Electrical Box)
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop with Free Spinning Vandal Resistant Stop Cap
- 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
- "Walk By" Delay of Sixteen (16) Seconds Prevents Unintentional Flushes

### **FIXTURE FEATURES**

- White Vitreous China
- Elongated bowl
- Floor mounted, floor outlet
- Siphon jet flushing action achieves 1000g Map score when used with any Sloan flushometer
- Water spot area:  $10\frac{1}{8}$ " x  $9\frac{3}{8}$ " (26 cm x 24 cm)
- $1\frac{1}{2}$ " I.P.S. top spud inlet
- 21/8" fully glazed trapway
- · Closet bolts and caps included
- Toilet seat not included



## **COMPLIANCES & CERTIFICATIONS**















(ADA Compliant, cUPC Green Certified, UL Certified, BAA Compliant, CEC Compliant, CalGreen Compliant, Satisfies LEED Credits, WaterSense Listed)

### **DOWNLOADS**

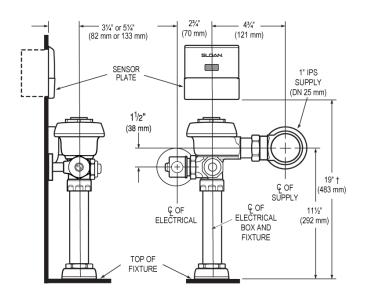
- SS/ST/SU/WETS/WEUS Fixtures Repair and Maintenance Guide
- Additional Downloads

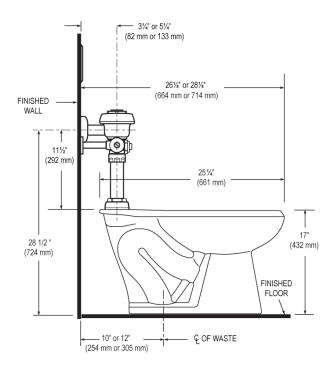
### **NOTES**

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



# **ROUGH-IN**





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