

#### **OPTIONS**

#### Flush Volume

0.125 gpf (0.5 Lpf) (0.125)

0.5 gpf (1.9 Lpf) (0.5)

1.0 gpf (3.8 Lpf) (1.0)

0.25 gpf (0.9 Lpf) (0.25)

1.5 gpf (5.7 Lpf) (1.5)

#### **Finish**

Polished Chrome (CP)

Brushed Stainless (SF)

Brushed Nickel (BN)

Graphite (GR)

Polished Brass (PB)

#### **Power Type**

Solar

#### **Activation**

Sensor

## **Valve**

Diaphragm

# **Water Efficiency**

High Efficiency

Low Consumption

Water Saver

# **Fixture Type**

Urinal

## **Fixture Connection**

Top Spud

# Installation

Exposed

## Override

Electrical

# **Control Stop**

1"

Less (L/STOP)

# **Special Features**

Carbon Offset (CO)

Less Logo (LL)

## **Compliances & Certifications**

**ADA Compliant** 

**BAA Compliant** 



### **DESCRIPTION**

SOLIS® Exposed Sensor Urinal Flushometer

#### **FEATURES**

- Handle Packing, Main Seat, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine resistance
- User-friendly, three-second flush delay and Courtesy Flush™ override button
- "Low Battery" Flashing LED
- Sweat solder adapter with cover tube and cast wall flange with set screw
- Solar Powered. The sensor assembly is powered by a solar cell that will harvest power from the artificial indoor light (incandescent, fluorescent or LED), 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
- Synthetic rubber seals for chloramine resistance
- 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
- Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Engineered Metal Cover with replaceable Lens Window
- ADA Compliant Sloan Solis® Solar Powered Infrared Sensor for automatic "No Hands" operation
- 3/4" IPS screwdriver Bak-Chek® angle stop with vandal resistant stop cap
- User-friendly, three-second flush delay and Courtesy Flush® override button

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**BABAA** Compliant

cUPC Certified

EPD

HPD

Satisfies LEED Credits

WaterSense Listed

cUPC Green Certified

**BREEAM Water Credit** 

#### **NOTES**

For product line drawings, view model-specific spec sheets.

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

- High Copper, low zinc brass castings for dezincification resistance
- Valve body, Cover, Tailpiece and Control Stop shall be in compliance with ASTM Alloy Classification for Semi-Red Brass
- Valve shall be in compliance to the applicable sections of ASSE 1037

# **DOWNLOADS**

- Solis 8100 Series (Spanish) Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Concealed Solis Repair and Maintenance Guide
- Exposed Solis Repair and Maintenance Guide
- Flushometer Pressure gauges
- Additional Downloads

#### **VIDEOS**



**PVD Special Finishes**