

# ELS-41000

## SERIES

► **Description**

Single Station Solid Surface Lavatory System Equipped with Sloan OPTIMA® Electronic Sensor Technology.

► **Model**

ELS-41001 Single Station SloanStone Lavatory System with integrated Sloan Optima® Electronic Sensor Technology

► **Specifications**

Single Station Lavatory System with Sloan Electronic Sensor Technology with the following features:

- Lavatory constructed of Non-porous SloanStone Solid Surface Material
- Lavatory supported by a heavy duty, 14 gauge stainless steel Mounting Frame
- SloanStone vandal resistant, anti-rotation Spout with Wing Nut Mounting Kit for easy installation
- In-line Thermostatic Water Mixing Valve
- Integral Overflow Drainage System
- 1¼" pop-up or flat strainer drain (**by others**)
- Sloan Optima Electronic Sensor Technology for hands free operation
- Lavatory System is shipped pre-plumbed with Sloan Electronic Controls for easy installation

**Sloan Optima® Electronics feature:**

- Sloan Optima Sensor Technology for reliable performance
- Splash-proof Control Module
- Troubleshooting LED Indicator Lights
- Filtered Solenoid with serviceable Strainer Filter
- Water saving 0.5 gpm/1.9 Lpm max. Aerator
- Hardwire powered

► **Variations**

- DS** Stainless Steel Drain Shroud \_\_\_\_\_
- BDT** Below Deck Thermostatic Mixing Valve \_\_\_\_\_
- ESD** Electronic Soap Dispenser \_\_\_\_\_

► **Colors**

- AH** Ash \_\_\_\_\_
- SS** Sand \_\_\_\_\_
- SL** Slate \_\_\_\_\_
- TP** Taupe \_\_\_\_\_
- PL** Pearl \_\_\_\_\_
- JT** Jet \_\_\_\_\_
- JD** Jade \_\_\_\_\_
- AM** Amber \_\_\_\_\_
- IN** Indigo \_\_\_\_\_

► **Warranty**

3 year (limited)

► **Made in the U.S.A.**



Model ELS-41001 Shown

**The New SloanStone™ Lavatory System  
 — The Perfect Match**

The performance and dependability of Sloan Optima® and the durability of Solid Surface are now combined in the SloanStone™ Lavatory System.

Hygienic and durable, SloanStone™ is stain, chemical and impact resistant. A rugged stainless steel mounting frame ensures long lasting strength. A SloanStone™ Lavatory System is easy to install and easy to maintain.

SloanStone™ Lavatory Systems are provided with Optima® electronic sensor technology. The “hands-free” operation of an electronic Optima® faucet ensures hygiene while maintaining an aesthetically pleasing look that is suited for any public rest room installation.



The lavatory system is designed to comply with all applicable ADA, UFAS, Texas Accessibility Standards (TAS), and ANSI Z124.3 and Z124.6 accessibility guidelines when mounted at the standard 34" rim height.

**Sloan Optima Faucets are:**



This space for Architect/Engineer approval	
Job Name _____	Date _____
Model Specified _____	Quantity _____
Variations Specified _____	
Customer/Wholesaler _____	
Contractor _____	
Architect _____	

The information contained in this document is subject to change without notice.

# ELS-41000

## SERIES

### Single Station Lavatory System

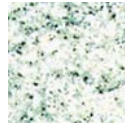
#### OPERATION

As the user's hands enter the beam's effective range, the beam is reflected back into the sensor receiver and activates the solenoid valve allowing water to flow from the faucet. Water will flow until user's hands are removed or until the faucet reaches its automatic time out limit setting.



#### SLOANSTONE COLORS

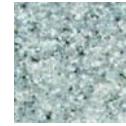
##### Standard Colors



Ash (AH)



Sand (SS)



Slate (SL)



Taupe (TP)

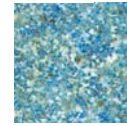


Pearl (PL)

##### Special Colors



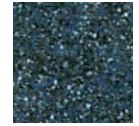
Jet (JT)



Jade (JD)

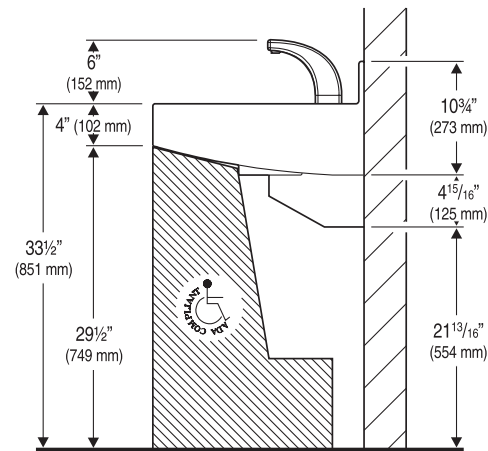
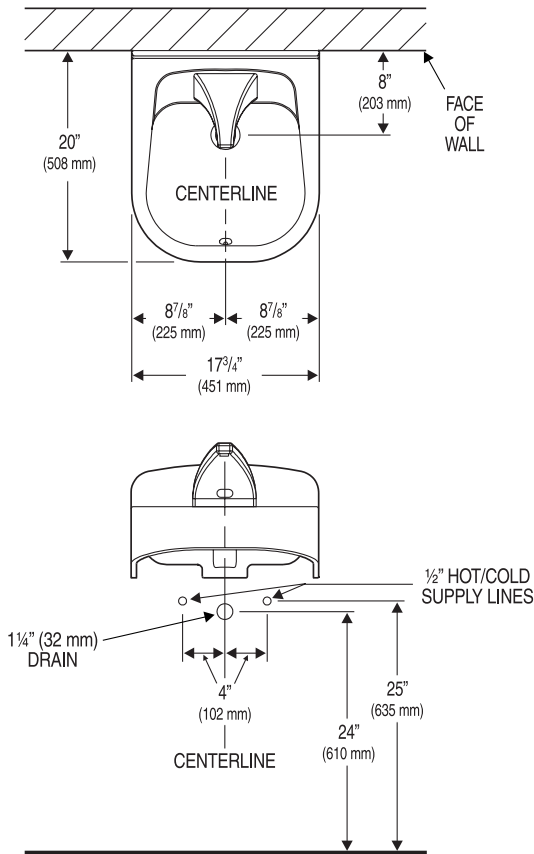


Amber (AM)



Indigo (IN)

#### ROUGH-IN



Consult local electrical codes for the mounting location of the 110/24 VAC Class 2 transformer.

For additional technical information, contact the Sloan Installation Engineering Department at 1-888-SLOAN-14 (1-888-756-2614) or [techsupport@sloanvalve.com](mailto:techsupport@sloanvalve.com)

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