AQUADESIGN
MANUFACTURING

STREAMLAV LEGACY SL01-B

Single User Lavatory System

Dimensions	Water Use	Certifications	Technical	Barrier Free
30" x 21 1/2" x 20"	0.5 gpm	IAPMO Z124-2011 CSA B45.5-11 IAPMO IGC156 ASME A112.18.2-2011 CSA B125.2-11	Drain: 1 ½" Supplies: ½" IPS Inlet Pressure: 20-100 psi	ADA TAS Alberta Building Code Code Construction Québec

Material & Construction

The countertop and side covers of skirt are made from anti-microbial solid surface. Solid surface is a composite material of acrylic polyester polymer resins and aluminum trihydrate fillers. The material is resistant to stains and burns and complies with ANSI Z124.3. Solid surface cleans easily with Scotchbrite©, household cleaners or fine grit sandpaper. Solid surface is available in 15 colors.

The Streamlav includes a heavy 18 gauge steel support frame. The frame is pre-assembled. The front skirt is made from 20 gauge type 304 stainless steel.

The Streamlav" is supplied with 1 ½" chromed brass grid strainers and drain assembly.

Anti-microbial

The Streamlav bowl and sides are manufactured with an anti-microbial agent. The agent is present both on the surface and on the inside of the material and will not dissipate or scratch off. In contact with moisture, anti-microbial ions will be released and effectively kill bacteria.

Activation & water distribution

The Streamlav is available with different sensor faucet options

Standard Equipment

One-piece bowl in anti-bacterial solid surface material, solid surface side covers, stainless steel mounting frame and skirts and tail piece. When supplied with AquaDesign's faucets the unit is also comes standard with a single supply manifold and batteries for the faucets.

Optional Equipment

The Streamlav can be supplied with any of AquaDesign's faucets or can be drilled for faucets by others.

LEED Compliance

When supplied with AquaDesign's faucets, The Streamlav contributes to meeting LEED requirements in the following categories:

WEp1 - Water Efficiency
WEc3 - Water Use Reduction

Each nozzle has a flow rate of 0.50 gpm. The water cycle for the pushbutton operated units lasts 10 seconds dispersingthat 0.083 gallons of water per cycle.

Accessibility

Standard Height: The Streamlav is designed to meet all ADA and TAS guidelines when mounted at the standard rim height of 34".

Juvenile Height: The Streamlav complies with ADA and TAS guidelines for the various juvenile categories when mounted at the proper rim height.

Technical

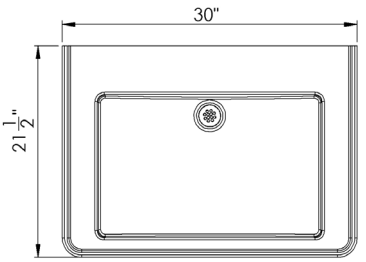
- Drain size: 1 ½"
- Warranty: 5 years limited warranty on material and 1 year limited warranty on components.

SAMPLE SPECIFICATION

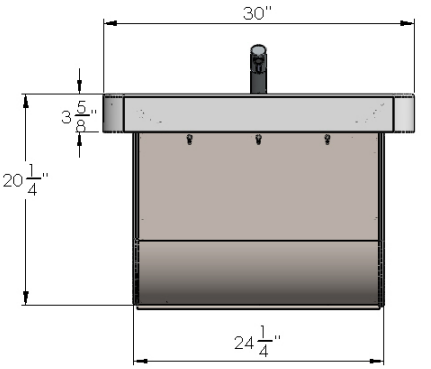
Fixture shall be AquaDesign Streamlav single user handwash station. Countertop and side panels are made from anti-microbial solid surface. Front cover plate and frame assembly are constructed of 304 stainless steel.

WARNING: Cancer and Reproductive Harm
www.P65Warnings.ca.gov

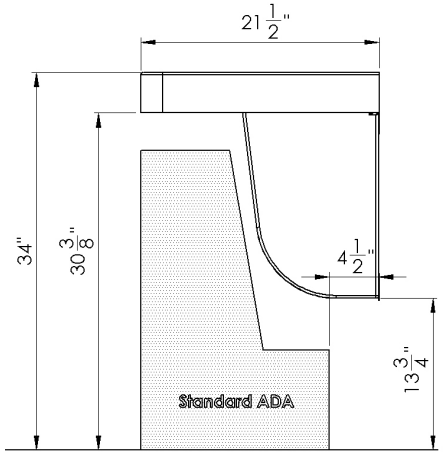
Top View



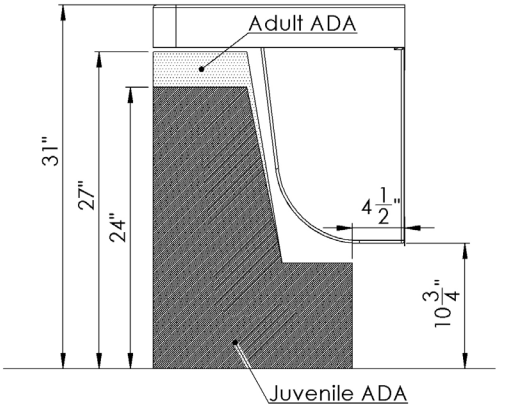
Front View



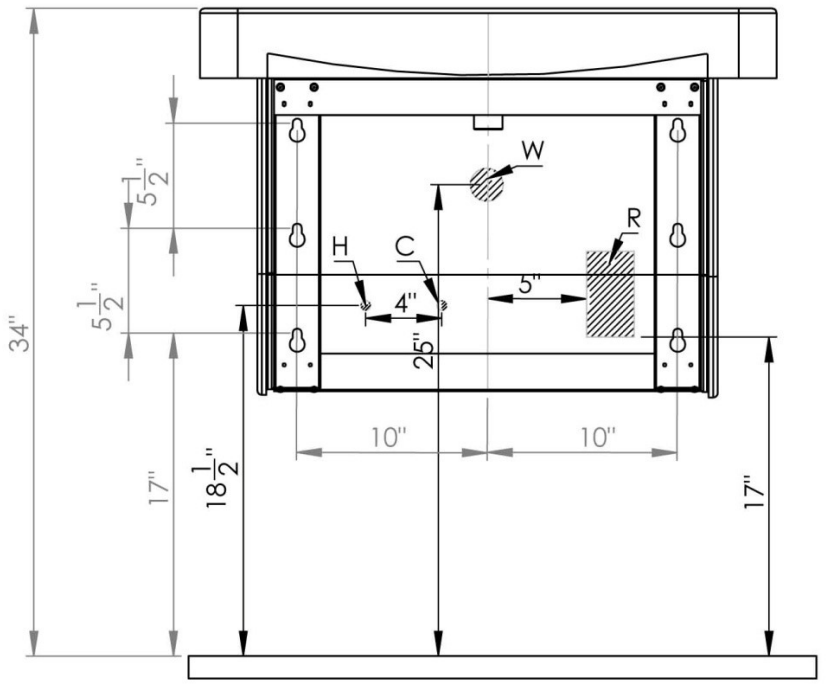
Side View Standard Height



Ada Adult and Juvenile with Single Mounting Height



Rough-In Dimensions



Notes:
1. Electrical receptacle must be wired to a GFCI protected circuit. Fixture must be earth grounded.
2. Consult local electrical code for need and use of extra electrical conduit box.
3. All height measurements are measured from the FINISHED floor.

Code	Description
A	3/8” Anchors
W	1-1/2” NPT Drain
S	1/2” Hot Water Supply
S	1/2” Cold Water Supply
R	120V Receptacle

Height Adjustments

Standard	Rim Height	Adjustment of A, B& W
ADA & TAS Adult	34”	None
ADA Juvenile, Age 6-12	31”	Subtract 3” from height in drawing
TAS, Grades 6 through 8 or 9	32”	Subtract 2” from height in drawing
TAS, Grades Pre-K through Grades 5 or 6	30”	Subtract 4” from height in drawing
Alberta Building Code	865 mm	None
Code de Construction Québec	865 mm	Aucune

001	**Base Model Number (must specify)**	
❒	SL01-B	Single user Streamlav Legacy - Stainless Skirt

002	**Operation (must specify)**	
❒	-L12	Line 12 Sensor Faucet
❒	-L13	Line 13 Sensor Faucet
❒	-L14	Line 14 Sensor Faucet
❒	-OMW	Omnia Sensor Faucet
❒	-OML	Omnia Water & Soap Sensor Faucet
❒	-L70	Line 70 Pushbutton Faucet
❒	-DEK	No Faucets

003	**Supply (must specify)**	
❒	-TEM	Tempered or Cold Water
❒	-TMV	Thermostatic Mixing Valve
❒	-STE	240V Instantaneous Water Heater

004 **Color (must specify)**

Standard Colors

❒	-AB	Adobe Brown
❒	-AW	Ash White
❒	-BF	Black Forrest
❒	-CO	Concrete Grey
❒	-ES	Egyptian Sand
❒	-MB	Midnight Blue
❒	-MG	Misty Grey
❒	-PB	Pearl Black
❒	-PW	Polar White
❒	-SA	Sandstone
❒	-TG	Twilight Grey

Designer Colors

❒	-BB	Belgian Blue
❒	-MQ	Montreal Quartz
❒	-PS	Paris Stone
❒	-SR	Sydney Rock Oyster

005	**Stand Alone Soap Dispenser**	
❒	-SD7	Line 12 Soap Dispenser

006	**Faucet Options**	
❒	-HW	Low Voltage Class II Plug-In Transformer (1 per faucet)
❒	-CS	Hole Drilling for Center Set Faucets
❒	-4C	Hole Drilling for 4” Center Faucets
❒	-8C	Hole Drilling for 8” Center Faucets

Approved by:

Name: _____

Title: _____

Signature: _____

Date: _____

All information including dimensions, changes in design and material are subject to manufacturer's change without formal notice and without obligation. AquaDesign assumes no responsibility for use of superseded or voided information. Verify all rough-in information before installation. It is the responsibility of the installer to conform with local and national codes.