



A WATTS Brand

LVAD2 Verge® Wash Basin – LVA-Series

Key Features

- Sophisticated design integrates a linear open concept
- Single piece cast design eliminates caulk lines and seams
- Basins available in polished Evero® Classic or Evero Matte cast quartz materials
- Standard system comes complete with mounting, access panel, drain assembly, and plumbing connections
- Available with WashBar® Duo in 6 PVD finishes
- Available with Verge™ deck-mounted soap dispensers and faucets in 6 PVD finishes

Specifications

Accommodates one to two users at a time. The unit handles washroom traffic quickly and economically, while providing each user with personal space. The Verge Wash Basin is designed with standard lavatory spacing positioned on 30" centers and is available in Evero Classic - Geo Series or Pearl Series, or Evero Matte - Mason Series basin material.

Construction

Product Compliance

Listed by IAPMO R&T to

- Uniform Plumbing Code (UPC)
- National Plumbing Code of Canada
- International Plumbing Code (IPC)
- LVAD2 Evero Classic & Evero Matte: IGC 156 and the requirements of CSA B45.5/IAPMO Z124 and ASME A112.18.1/CSA B125.1
- LVAD2 Evero Matte: IGC 156 and the requirements of CSA B45.8/IAPMO Z403
- IGC 127 (WashBar)



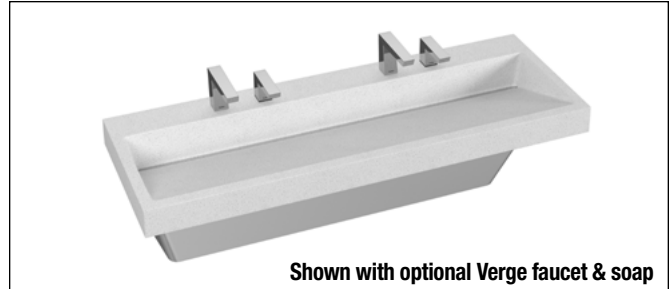
Listed by UL Environment to

- GreenGuard Gold

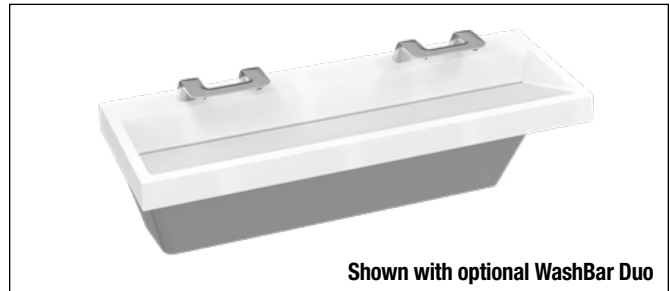


Complies with

- ADA
- ICC/ANSI 117.1
- TAS
- NSF/ANSI 372



Shown with optional Verge faucet & soap



Shown with optional WashBar Duo

Finishes

☒ Click on any color swatch to view as a larger image.

- Polished Chrome
- Brushed Black Stainless*
- Brushed Stainless*
- Brushed Bronze*
- Brushed Brass*
- Brushed Nickel*

*PVD Finishes, see PVD Finishes section.

* PVD Finishes

Physical Vapor Deposition is an intricate, environmentally friendly finishing process that molecularly bonds the finish to the faucet, creating a very hard, durable surface that will not corrode, discolor, or tarnish.

Compatible Bradley Products

- [Verge Coordinated Soap and Faucet](#)
- [WashBar Duo](#)

Sustainability

- Evero Classic and Evero Matte participate in the mindful MATERIALS library



☒ Serves the American Disabilities Act and ICC/ANSI 117.1 guidelines, citations 306, 308, 309.4, 606.4, 606.5 when installed according to these requirements. Consult local codes and standards.

☒ This plumbing fixture is designed for hand washing only. It is not intended to dispense water for human consumption through drinking or for preparation of food or beverages.



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Basin

The basin has been designed to direct water to a trench drain and features a 300 series stainless steel drain cap. The basin is constructed of either the natural quartz surface Evero Classic - Geo or Pearl Series, or the natural stone-like quartz surface Evero Matte - Mason Series.

[Evero Classic - Geo Series](#) is a polished natural quartz surface made from a blend of bio-based resin, natural quartz, granite, and other exotic minerals.

[Evero Classic - Pearl Series](#) is a polished natural quartz surface made of bio-based resin, sea shells, and natural quartz.

[Evero Matte - Mason Series](#) is a matte natural stone-like quartz surface made from a blend of bio-based resin and a unique mixture of extra fine grade quartz.



Variations in the natural stone color, pattern, size, shape, and shade are inherent. Due to these unique characteristics, please expect subtle shade variations when units are installed adjacent to each other.

Access Panel

Minimalistic panel is composed of decorative 300 series stainless steel or black, powder-coated stainless steel. Water supplies, valves, waste assembly, and other optional items are concealed within the panel. Select the enclosed bottom access panel for vandal-prone applications. The swing down access panel is designed to ease the maintenance process by eliminating tools and only requires one person for installation and access. Top edge of the access panel has been hemmed to reduce sharpness.

Support Bracket

Bracket design allows for flexible stud or wall blocking anchor locations. Eliminates the need for in-wall carriers. IAPMO certified to meet or exceed ANSI load requirements.

Faucet Options

Choose from our 0.35 gpm (1.30 Lpm), 0.05 gpc (0.25 Lpc) or 0.50 gpm (1.90 Lpm), 0.09 gpc (0.35 Lpc) Verge Faucets – Crestt, Metro, Linea, or Zen Series. Available in 0.35 gpm (1.30 Lpm), 0.05 gpc (0.25 Lpc) or 0.50 gpm (1.90 Lpm), 0.09 gpc (0.35 Lpc) WashBar Duo WBD1 includes soap dispenser and faucet in a single piece casting. Verge faucets and WashBar Duo come as chrome-plated with optional in-stock PVD finishes. Also available are 4" centerset and centershank faucet drillings for faucets by others. Optional 4" centerset trim plates are available for additional vandal resistance.

Soap Dispensers

Choose from our Verge Deck-Mounted Soap Dispensers – Crestt, Metro, Linea, or Zen Series. Also available with WashBar Duo WBD1, foam or liquid soap. WashBar Duo accommodates a 1 gallon cylindrical soap container, provided by others. Verge soap dispensers and WashBar Duo come as chrome-plated with optional in-stock PVD finishes. Soap drillings available for soap by others.

Please visit <https://www.bradleycorp.com/maintenance/soap-dispensers> for soap recommendations.

Strainer and Drain Assembly System

Strainer and drain assembly system comes complete with 300 series stainless steel trench drain cap, tailpiece, and polypropylene P-trap. Optional chrome-plated P-trap available. Select the slotted drain cap with vandal-resistant screws for vandal-prone applications. The multi-station system is configured with one drain and one set of supplies to reduce the cost associated with individual drains.

Models (Must select one)

Model Description

LVAD2 Verge Wash Basin – LVA-Series, Two-Station

Standard Selections (Must select one from each category)

Country of Installation (select one)

C1 United States or Canada

Material Type (select one)

EC Evero Classic – Polished Finish
EM Evero Matte – Matte Finish

Color of Evero® Bowl (select one)

NOTE: Click on any swatch to view as a larger image.

Evero Classic - Geo Series¹

ANDORRA		Andorra	MOJAVE		Mojave
ANTARCTICA		Antarctica	MYKONOS		Mykonos
ARUBA		Aruba	PATAGONIA		Patagonia
BLACK-SEA		Black Sea	RAINIER		Rainier
DENALI		Denali	SIENA		Sienna
GLACIER		Glacier Bay	SIERRA		Sierra Madre
KALAHARI		Kalahari	YUKON		Yukon

Evero Classic - Pearl Series¹ (available at an additional charge)

AKOYA		Akoya	BLACK-MOON		Black Moon
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Evero Matte - Mason Series²

BEDROCK		Bedrock	LUNAR GRAY		Lunar Gray
CINDER		Cinder	MESA WHITE		Mesa White
DESERT CLAY		Desert Clay	SANDBAR		Sandbar
LIMESTONE		Limestone			

¹ Available with Material Type EC only.

² Available with Material Type EM only.

³ Available with Verge faucet selection only.

⁴ Available with faucet drilling only.

⁵ AC power supply will include either individual AC plug-in adapter or 4-way AC splitter assembly depending on configuration. Refer to the Verge Soap and Faucet Power Supply chart on page 4 for to learn what power supply the configurator will pull in.

⁶ Available with Verge soap dispenser selection only.

⁷ Available with soap dispenser drilling only.

⁸ Trim plate finish will match Faucet Finish for PC, BB & BS. All other faucet finishes will receive a PC trim plate.



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Verge® Wash Basin – LVA-Series

Standard Selections (continued)

Faucet Type (select one)

WBD1	WashBar Duo (available with soap dispenser type WBD1 only)
S53-3100	Verge Faucet – Crestt Series
S53-3300	Verge Faucet – Metro Series
S53-3500	Verge Faucet – Linea Series
S53-3700	Verge Faucet – Zen Series
WBD1-DQ	WashBar Duo Drilling Only
S53-3100-P	Verge Faucet – Crestt Series, Includes Trim Plate ⁸
S53-3300-P	Verge Faucet – Metro Series, Includes Trim Plate ⁸
S53-3500-P	Verge Faucet – Linea Series, Includes Trim Plate ⁸
S53-3700-P	Verge Faucet – Zen Series, Includes Trim Plate ⁸
4" Set	4" Centerset (1 1/4" Drilling Only)
SHANK	Centershank (1 1/4" Drilling Only)
NFD	No Faucet Drilling

Faucet Activation Type (select one)

R	Touch-Free Activation ³
NONE	No Activation ⁴







Water Supply Type (select one)

T	Thermostatic Mixing Assembly (supply hoses and shut-offs included)
L	Single Tempered Line Assembly (supply hoses and shut-offs included)

Flow Control Type ³ (select one)

3	0.35 gpm Silicone Tip, Multiple Individual Laminar Flow Streams
5	0.50 gpm Silicone Tip, Multiple Individual Laminar Flow Streams

Faucet Finish Type ^{3 8} (select one)

PC	 Polished Chrome
BB	 Brushed Black Stainless
BS	 Brushed Stainless
BZ	 Brushed Bronze
BR	 Brushed Brass
BN	 Brushed Nickel

Trench drain cap will always have a stainless steel finish.

Faucet Power Supply (select one)

AC	AC Power ^{3 5}
BA	Battery – 4x AA alkaline batteries included per faucet ³
NONE	No Power Supply ⁴

Soap Dispenser Type (select one)

WBD1	WashBar Duo (available with faucet type WBD1 only)
6-3100	Verge Deck-Mounted Soap Dispenser – Crestt Series ³
6-3300	Verge Deck-Mounted Soap Dispenser – Metro Series ³
6-3500	Verge Deck-Mounted Soap Dispenser – Linea Series ³
6-3700	Verge Deck-Mounted Soap Dispenser – Zen Series ³
WBD1-DQ	WashBar Duo Drilling Only
SDO	1-3/8" Soap Drilling Only
NSD	No Soap Dispenser/No Drilling

Soap Activation Type (select one)

R	Touch-Free Activation ⁶
NONE	No Activation ⁷

Soap Type (select one)

F	Foam Soap
L	Liquid Soap

Soap Fill System ⁶ (select one)

T	Single (top fill at spout)
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Soap Dispenser Finish Type (select one)

PC	 Polished Chrome
BB	 Brushed Black Stainless
BS	 Brushed Stainless
BZ	 Brushed Bronze
BR	 Brushed Brass
BN	 Brushed Nickel

Soap Power Supply (select one)

AC	AC Power ^{5 6}
BA	Battery – 4x D-cell batteries included per dispenser ⁶
NONE	No Power Supply ⁷

Trench Drain Cap Type (select one)

DR1	Stainless Steel Trench Drain Cap
DR2	Slotted Stainless Steel Trench Drain Cap w/ Vandal Screws

Trench drain cap will always have a stainless steel finish.

Access Panel Type (select one)

STAIN	Swing Down Stainless Steel
STAIN-E	Swing Down Stainless Steel w/Enclosed Bottom
PWB	Swing Down Matte Black Powder-Coated Stainless Steel
PWB-E	Swing Down Matte Black Powder-Coated Stainless Steel w/Enclosed Bottom

Access Panel Fastener Type (select one)

TS	Thumb Screw
VS	Vandal Resistant Screw
CL	Cam Lock

Waste Assembly Type (select one)

S-POLY	Single Polypropylene P-Trap
S-CHROME	Single Chrome-Plated P-Trap

¹ Available with Material Type EC only.

² Available with Material Type EM only.

³ Available with Verge faucet selection only.

⁴ Available with faucet drilling only.

⁵ AC power supply will include either individual AC plug-in adapter or 4-way AC splitter assembly depending on configuration. Refer to the Verge Soap and Faucet Power Supply chart on page 4 for to learn what power supply the configurator will pull in.

⁶ Available with Verge soap dispenser selection only.

⁷ Available with soap dispenser drilling only.

⁸ Trim plate finish will match Faucet Finish for PC, BB & BS. All other faucet finishes will receive a PC trim plate.



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Verge Soap and Faucet Power Supply

	1-Station	2-Station	3-Station
Faucet Only	AC Adapter X 1 1 duplex outlet required	AC Adapter X 2 1 duplex outlet required	AC Splitter X 1 1 duplex outlet required
Soap Only	AC Adapter X 1 1 duplex outlet required	AC Adapter X 1 1 duplex outlet required	AC Splitter X 1 1 duplex outlet required
Faucet & Soap	AC Adapter X 2 1 duplex outlet required	AC Adapter X 1 1 duplex outlet required	AC Splitter X 2 1 duplex outlet required
Soap & Multi-Feed	NA	NA	AC Splitter X 1 1 duplex outlet required
Faucet, Soap, & Multi-Feed	NA	NA	AC Splitter X 2 1 duplex outlet required

Note: AC power supply will include either individual AC plug-in adapter OR 4-way splitter assembly depending on the configuration.



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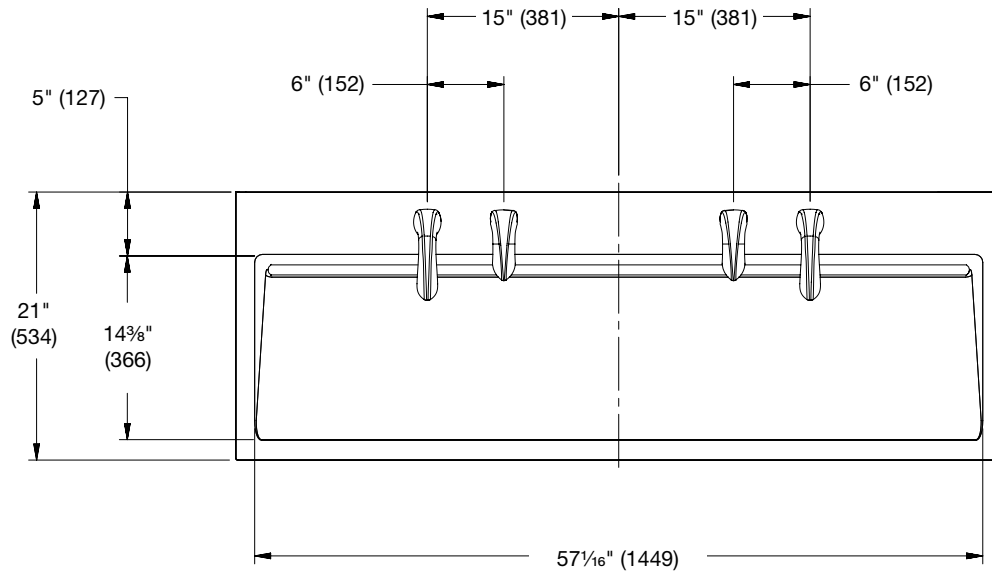
LVAD2 Verge® Wash Basin – LVA-Series

Dimensions for LVAD2 Verge Wash Basin (Shown with Crest® Series Faucet and Soap)

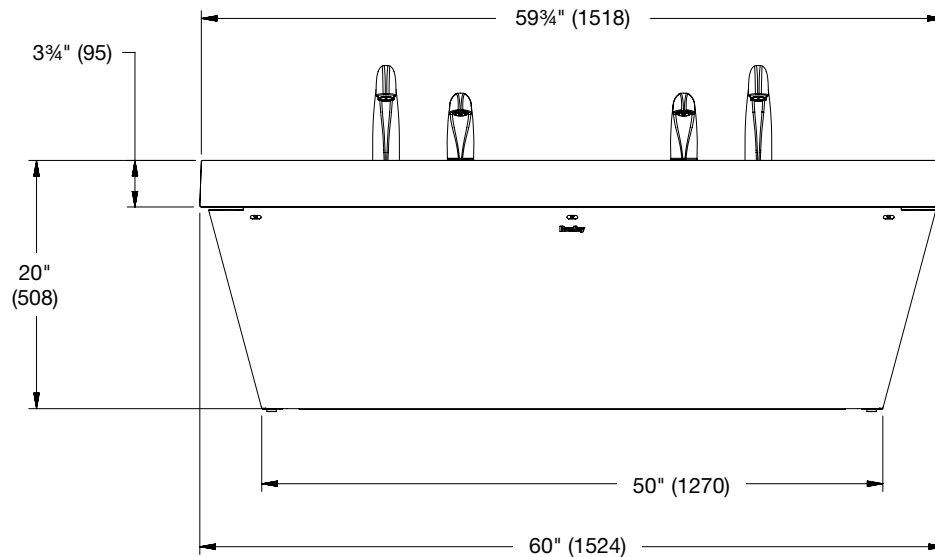
(mm)

For dimensional views of the LVAD2 Verge Wash Basin with WashBar Duo, reference [WashBar Duo WBD1 tech data](#).

Top View



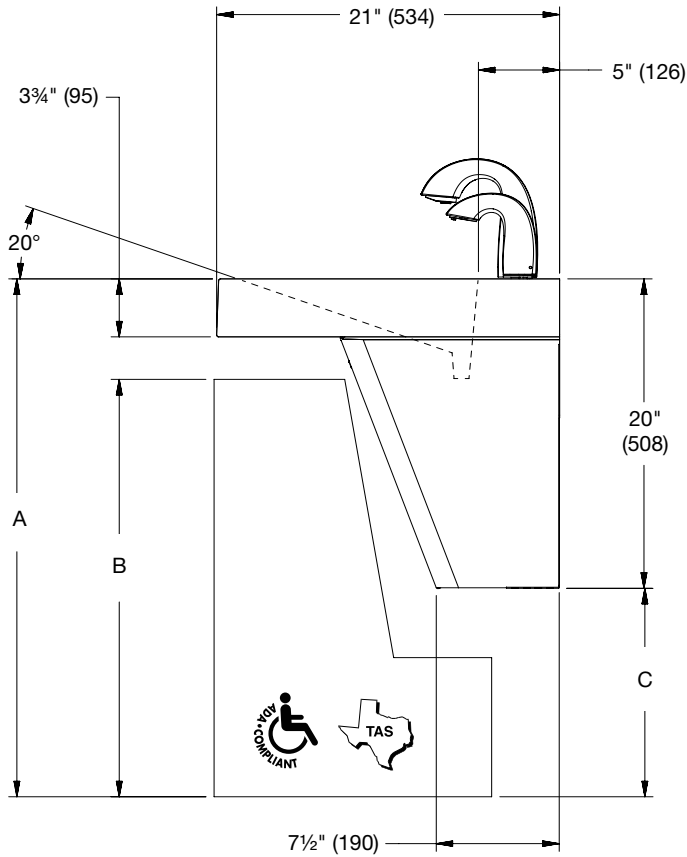
Front View



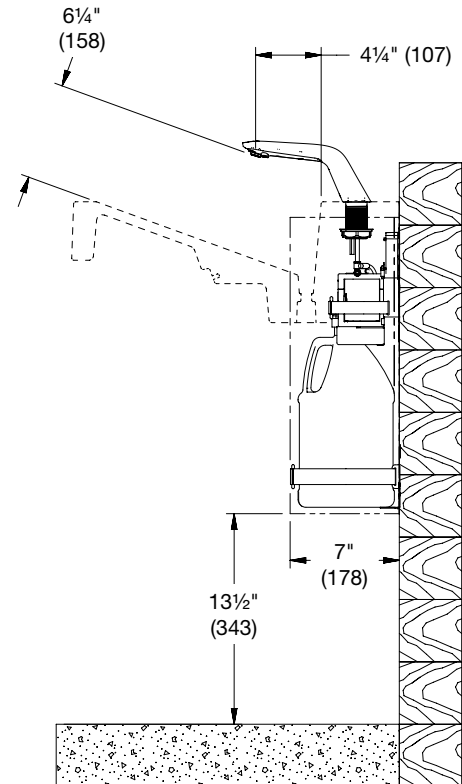
Dimensions for LVAD2 Verge Wash Basin

(mm)

Side View with Faucet



Side View with WashBar Duo



	ADA/TAS Standard Height	ADA/TAS Juvenile Height (Children 6-12 years)	CSA Standard Height
Dim A	33½" (851)	30½" (775)	33½" (851)
Dim B	27" (686)	24" (610)	29 ²⁹ / ₃₂ " (760)
Dim C	13½" (343)	10½" (267)	13½" (536)
Notes	At least one basin must meet the dimensional requirements and have proper reach, knee, and toe clearance	At least one basin must meet the dimensional requirements and have proper reach, knee, and toe clearance	



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Rough-Ins for LVAD2 Verge Wash Basin

(mm)

For rough-in information for LVAD2 Verge Wash Basin with WashBar Duo, reference [WashBar Duo WBD1 tech data](#).

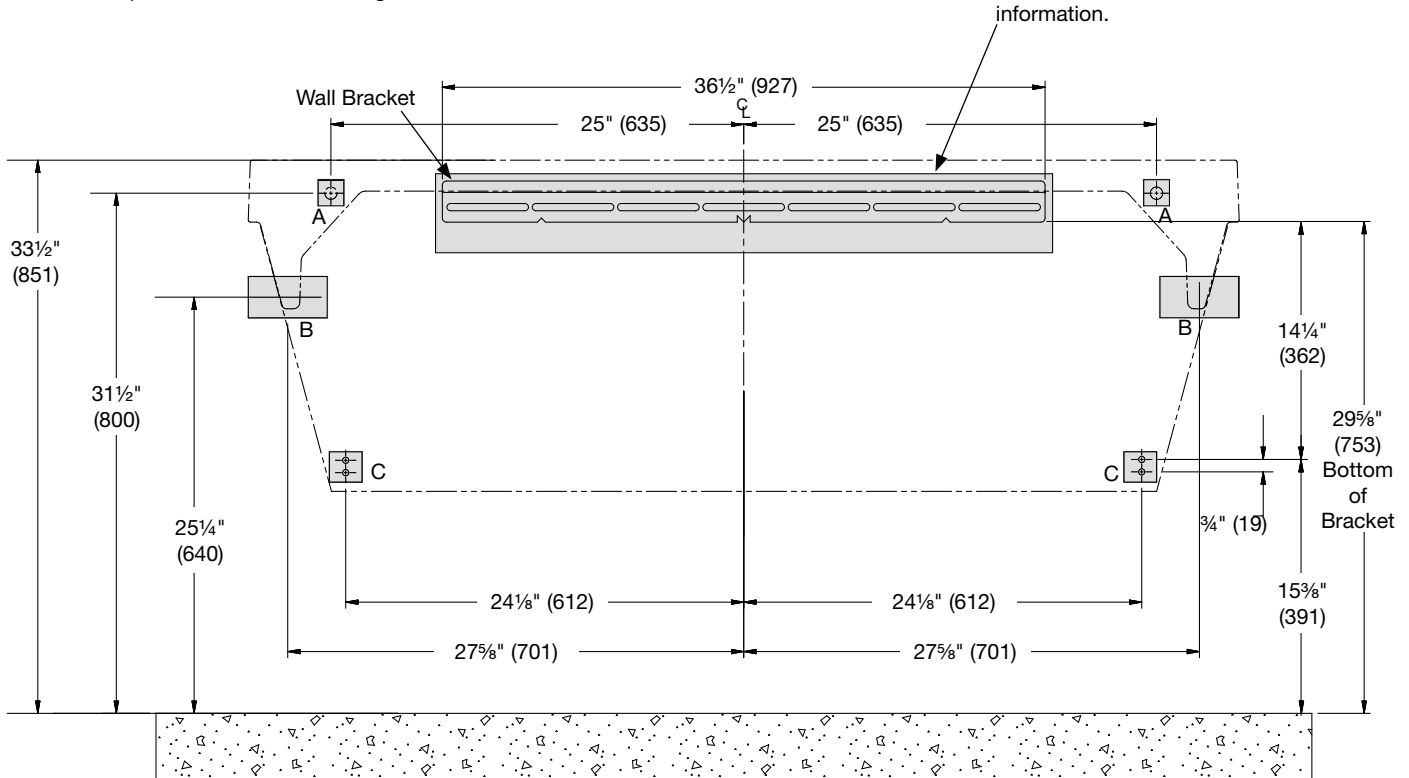
⚠ WARNING Ensure bowl is completely seated in the wall bracket and securely fastened to the wall at point A.

☑ Mounting for Standard ADA and TAS height shown.

☑ Points A, B, and C require sufficient backing compliant with local building codes.

Secure bracket to wall using min. (2) 3/8" anchor bolts to the left of C/L and min. (2) 3/8" anchor bolts to the right of C/L. The (2) anchor bolts to the right of C/L must be min. 16" apart from the anchor bolts to the left of C/L. When mounting is complete, check to ensure the bracket is level.

See Step 1: Bracket Mounting for more information.



CODE	DESCRIPTION	QTY.
A	Install (1) 3/8" wall anchor with a minimum pull-out force of 1,000 lb per local codes at locations shown.	2
B	Provide structural backing compliant with local building codes.	2
C	Install wall anchor with a minimum pull-out force of 100 lb per local codes at locations shown.	4

RIM HEIGHT	VERTICAL HEIGHT ADJUSTMENTS	FIXTURE STYLE
33 1/2"	No Adjustment	Standard Height ADA, TAS, and CSA
30 1/2"	Subtract 3"	Juvenile, ADA, and TAS

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This information is subject to change without notice.

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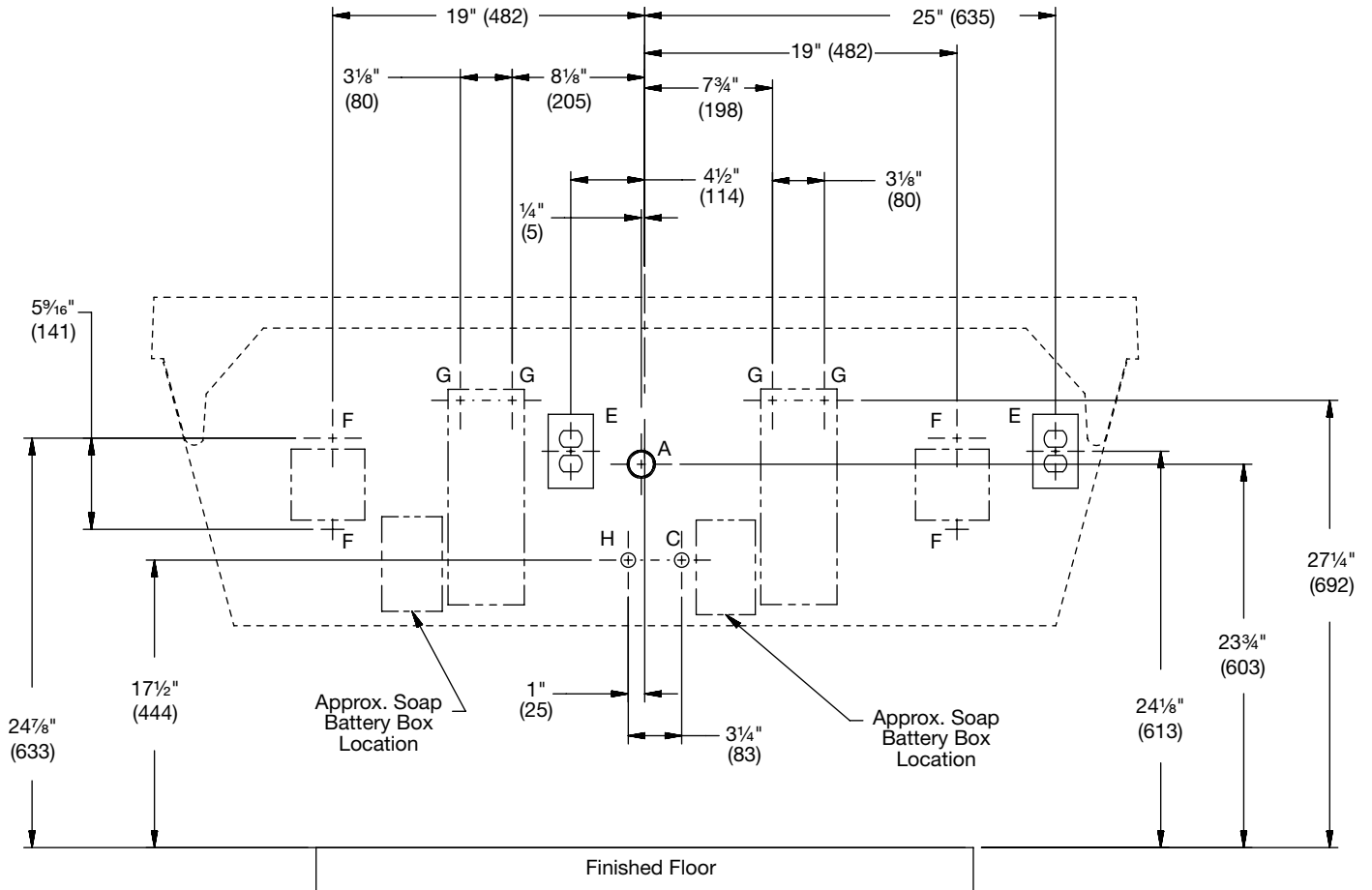
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Plumbing & Electrical Rough-Ins for LVAD2 Verge Wash Basin

(mm)

☒ Mounting for Standard ADA and TAS height shown.



CODE	DESCRIPTION	QTY.
A	1½" NPT Drain, Stub-out 2" from wall	1
H,C	½" Nominal (/ " O.D. Comp.) Hot/Cold supplies, Stub-out 2" from wall	1
E	110V GFI protected electrical outlet WashBar Duo requires 120V AC, GFCI outlet properly grounded	2
F	#10 Anchors for Faucet Control Box Installation	4
G	#10 Anchors for Soap Tank Installation	4