

Linea Series Features - Faucet and Soap

- Sleek lines and curved-edged design pairs with Verge™ soap model 6-3500
- Matching faucet and soap designs that integrate seamlessly with Bradley lavatories**
- · Chrome-plated cast brass construction with optional in-stock PVD finishes*
- · Sensing optimized to eliminate false activations and maximize battery life
- Vandal-resistant construction includes concealed sensor package, durable PVD finish options, and rotation-resistant locking nut
- · Patents Pending

Faucet Key Features

- · Touch-free dual-sensor activation
- · Multiple low flow laminar options
- · Spout reach designed to optimize handwashing space
- Battery standard or optional AC plug-in adapter with battery backup
- · Centershank, rotation-resistant locking nut
- · Low battery LED indicator with sensor package
- · Consistent parts platform across all Verge faucet designs
- Cast brass spout construction with durable, environmentally-friendly finishes*
- Optional trim plate with integral rotation-resistant pins are available for additional vandal resistance

Specification

Sleek lines and curved-edged design pairs with soap model 6-3500 and integrates seamlessly with Bradley lavatories**. Touch-free, dual-sensor activation with time of flight and diffuse reflective sensors that work in tandem to detect and confirm the user's presence, eliminating false activations. Battery pack standard or optional AC adapter with battery back-up. Faucet shall feature chrome-plated cast brass construction with optional in-stock PVD finish. Low-flow laminar device options available to conserve water. Vandal-resistant construction includes concealed sensor package, vandal-resistant laminar flow device, durable PVD finish options, and rotation-resistant locking nut.

Overall Dimensions

• Height: 5-1/2" (140 mm)

Reach: 4-11/16" (119 mm) to flow device
Reach: 5-5/8" (142 mm) to sensor centerline

Compatible Bradley Products

- Verge Deck-Mounted Soap Dispenser Linea Series
- Verge Lavatory Systems**
- ELX Lavatory Systems**
- LD-3010 OmniDecks**

Verify all rough-in dimensions prior to installation.

Consult local and national codes. Conformity and compliance to local and national codes is the responsibility of the installer.

Page 1 of 4 2/19/2024 This information is subject to change without notice. Bradley_Faucets_Linea_S53-3500



Finishes



*PVD Finishes, see PVD Finishes section on Page 2.

Product Compliance

Listed by IAPMO R&T to

- Uniform Plumbing Code (UPC)
- · National Plumbing Code of Canada
- International Plumbing Code (IPC)
- ASME A112.18.1/CSA B125.1
- NSF/ANSI/CAN 61



Listed by NSF International to

NSF/ANSI 372



Complies with

- ADA
- ICC/ANSI 117.1





Serves the American Disabilities Act and ICC/ANSI 117.1 guidelines, citations 309.4. 606.4 when installed according to these requirements.

Consult local codes and standards.

© 2024 Bradley
P.O. Box 309, Menomonee Falls, WI 53052-0309
800 BRADLEY (800 272 3539) +1 262 251 6000
bradleycorp.com



Operation

- Touch-free dual sensor activation
- · Standard 11 second max run time per activation
- · Standard 11 second auto system rinse if not activated within 24 hours
- · Option for manual flush
- Low flow options 0.35 gpm (1.3 Lpm), 0.05 gpc (0.25 Lpc) or 0.50 gpm (1.9 Lpm), 0.09 gpc (0.35 Lpc)
- · Laminar flow device

Sensor

- Dual sensor detects user's hand within a 4-9/16" (116 mm) detection range
- First sensor is always operating but does so under low power settings, while the second sensor is more accurate in its detection, minimizing false activations
- After the first sensor detects the presence of something, the second sensor is activated to ensure accurate activation of the fixture
- · Sensors work in tandem to adapt to light, color, and optimize battery life
- Sensor has a narrow cone to prevent simultaneous activations with the soap dispenser

Indicator Lights

- Power ON: Flashes red for 1.5 seconds
- · Water dispense activation: Single flash green light
- · Low power indication: Continuously flashing green light

Power Source

Standard Equipment

- · Battery box
- · 4x AA alkaline batteries included
- Battery life alkaline up to 500,000 cycles per set
- · Easily convert from battery only to AC adapter
- · Low battery indicator with sensor package

Optional Equipment

- · Single AC adapter or AC adapter splitter kit (ordered separately)
- Splitter kit powers up to 4 faucets or combination of 4 faucets and soap dispensers
- 120V AC/6V DC plug-in adapter requires 120V/220V, 50/60Hz power source
- · Battery box converts to battery back-up when using AC adapter



Lithium AA batteries are not recommended.

Verify all rough-in dimensions prior to installation.

Consult local and national codes. Conformity and compliance to local and national codes is the responsibility of the installer.

Page 2 of 4 2/19/2024 This information is subject to change without notice. Bradley_Faucets_Linea_S53-3500

Mounting

- Requires 1-1/4" to 1-3/8" centershank drilling
- When paired with Bradley lavatory, faucet drilling will be 11/4".
- · Requires a maximum deck thickness of 2".
- · Faucet comes with rotation-resistant connection
- Minimum of 6" center-to-center spacing between Verge faucet and Verge soap drillings is required to ensure proper fitup of components

Materials

Faucet comes in chrome-plated cast brass construction with optional in-stock PVD finishes*.

* 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.

Vandal Resistance

- · Concealed sensor package deters vandalism
- · Shank features rotation-resistant locking nut
- · Vandal-resistant laminar flow device
- · Durable PVD finish is scratch resistant
- Optional 4" centerset trim plates with integral rotation-resistant pins are available for additional vandal resistance

Water Supply

- · Operating water pressure range 20-125 psi
- Control module integrates choice of thermostatic mixing valve or tempered line valve to deliver tempered water
- Water source located outside of control module to prevent water damage to electrical components
- In-line filter included with mixing valve and tempered line valve to trap debris

Drain Assembly

- · Complete your faucet selection with an optional drain assembly
- · Includes grid strainer in matching chrome-plated finish or PVD finishes
- · Available in a straight or ADA offset configuration

Straight



ADA Offset



© 2024 Bradley
P.O. Box 309, Menomonee Falls, WI 53052-0309
800 BRADLEY (800 272 3539) +1 262 251 6000
bradleycorp.com



| Model (select on | e) | |
|---|---|--|
| \$53-3500 | Verge Faucet – Linea Series | |
| Standard Selections (must select one from each category) | | |
| Activation Type | • | |
| R | Touch-Free Dual Sensor Activation | |
| Water Supply Type (select one) | | |
| T | Navigator Thermostatic Mixing Valve | |
| L | Tempered Line Adapter | |
| Flow Type (select one) | | |
| 3 | 0.35 gpm Silicone Tip, (multiple individual laminar flow streams) | |
| 5 | 0.5 gpm Silicone Tip, (multiple individual laminar flow streams) | |
| Finish Type (select one) | | |
| PC | Polished Chrome | |
| BB | Brushed Black Stainless | |
| BS | Brushed Stainless | |
| BZ | Brushed Bronze | |
| BR | Brushed Brass | |
| BN | Brushed Nickel | |
| Optional Selections (select one) | | |
| Drain Assembly (includes strainer and tailpiece) | | |
| D-ASSY | Drain Assembly - Straight Tailpiece | |
| D-ASSY-ADA | Drain Assembly - ADA Offset Tailpiece | |
| NONE | No Drain Assembly | |
| NOTE: The drain assembly finish will match the faucet finish. | | |
| Transformer Type (select one) | | |
| A14-029 | AC Adapter – Electrical Plug Type B (one per faucet) | |
| NONE | No AC Adapter (battery box only) | |

| Additional Parts for Purchase (Purchased Separately) | | |
|---|-------------|--|
| Verge Faucet Trim Plate (select one) | | |
| S39-869-PC Polished Chrome Finish | | |
| S39-869-BB Brushed Black Finish | | |
| S39-869-BS Brushed Stainless Finish | | |
| Feature | Part Number | |
| AC Adapter Splitter Assembly accommodates up to 4 devices when desiring a combination of multiple devices (faucet, soap, & multi-feed soap tank assembly) and/or stations. (Electrical Plug Type B) | A14-031 | |

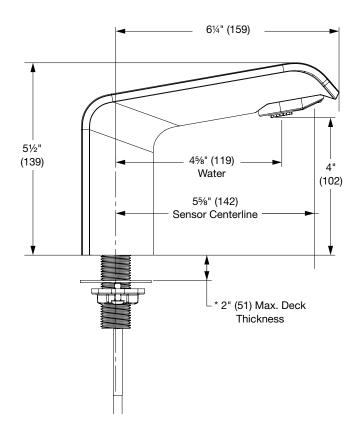
Verify all rough-in dimensions prior to installation.

Consult local and national codes. Conformity and compliance to local and national codes is the responsibility of the installer.



Linea Series Faucet Dimensions

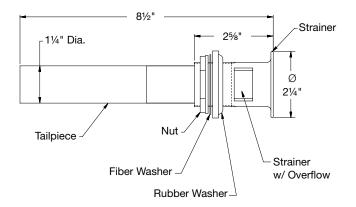
(mm)



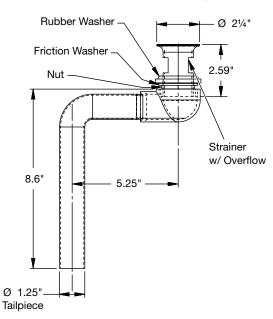
Verge Faucet Verge Soap

When pairing Verge faucets with Verge soap, a minimum of 6" center-to-center spacing between drillings is required to ensure proper fitup of components. * Verge soap dispensers require a maximum deck material thickness of 1.25".

Straight Drain Assembly



ADA Offset Drain Assembly



Verify all rough-in dimensions prior to installation.

Consult local and national codes. Conformity and compliance to local and national codes is the responsibility of the installer.

Page 4 of 4 2/19/2024 This information is subject to change without notice. Bradley_Faucets_Linea_S53-3500 View Latest Version

© 2024 Bradley
P.O. Box 309, Menomonee Falls, WI 53052-0309
800 BRADLEY (800 272 3539) +1 262 251 6000
bradleycorp.com