

Electronic Proximity® Sensing Technology Lavatory Faucets

TECK®
COMMERCIAL



SPECIFICATION: (example)

- Deck mount electronic lavatory faucet
- **Cast** chrome plated brass spout
- **Proximity® Sensing Technology**
- Hardwire units supplied with 24 VAC to 6 VDC converter (Transformer required). (Specify separately)
- Battery units supplied with 4 'AA' cell batteries
- Surface mount control box
- Mixing valve required (Order separately)

1.5 GPM (5.7 L/min) Laminar Outlet

- ☐ **600T040** Hardwire
- ☐ **601T040** Battery Operated

0.5 GPM (1.9 L/min) Laminar Outlet

- ☐ **600T050** Hardwire
- ☐ **601T050** Battery Operated

0.35 GPM (1.32 L/min) Non-Aerating Spray Outlet

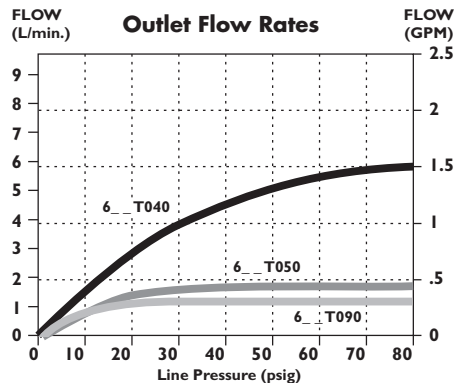
- ☐ **600T090** Hardwire
- ☐ **601T090** Battery Operated

OPERATION:

- Hands free (touchless) operation.
- No visible sensor, the spout is the sensor.
- Water flows when sensing is activated.
- Water flow stops upon de-activation of sensing.
- Adjustable sensing distance factory set to 76 mm (3").
- Low battery audible beep (for battery models only) will activate after faucet shuts off when approximately 1500 cycles remain.
- Adjustable auto shut off feature. Factory set to 45 seconds.
- Metering mode with selectable flow times of 7 seconds to 4 minutes, factory set off.
- Periodic Rinse feature, time adjustable in 6 hour increments up to 2 days. Selectable rinsing lengths from 10 to 180 seconds. Factory set off.

NOTE: For optimum performance of this product, we recommend a system pressure between 20 and 80 PSI static. This product will operate up to a maximum of 125 PSI static per ANSI and CSA requirements. However, we do not recommend pressures above 80 PSI. Thermal expansion or leaking pressure reducing valves may require use of expansion tanks or relief valves to ensure your system never exceeds its maximum intended pressure setting.

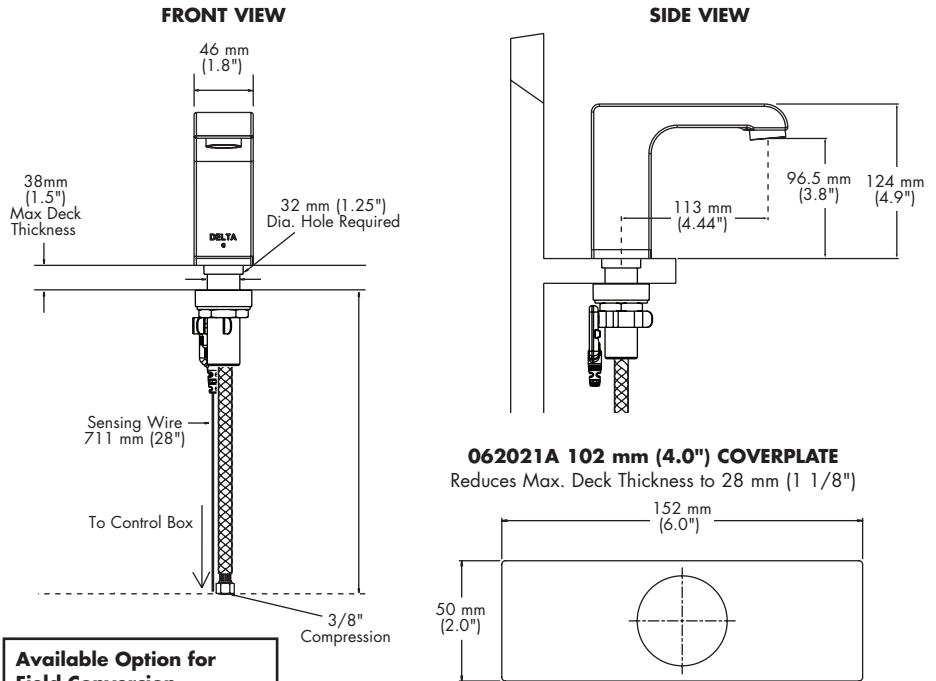
FLOW RATE vs PRESSURE



Approvals:

- CSA certified
 - Complies to ASME A112.18.1/CSA B125.1
 - Indicates compliance to ICC/ANSI A117.1
 - 1.5 GPM (5.7 L/min) outlet option is EPA WaterSense listed
- Verified compliant with 0.25% weighted average Pb content regulations
(Contact Delta Representative for State and/or Local Approvals.)
Patented

ELECTRONIC DECK MOUNT LAVATORY FAUCET



Available Option for Field Conversion

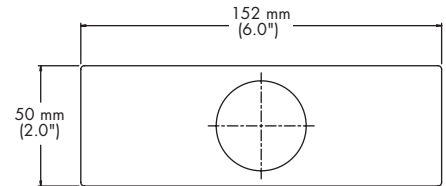
- ☐ **060651A**
3 Position Switch
See DSP-ELACC for detailed specification.

Brilliance® Stainless Finish

- ☐ Add suffix **"-SS"** to Product Number. Available on single hole models and 062021A only.

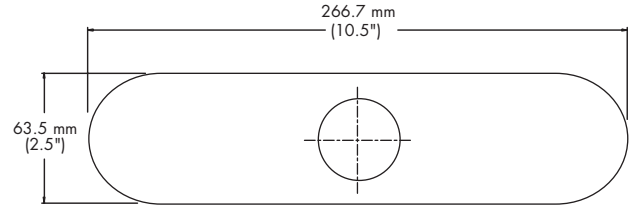
062021A 102 mm (4.0") COVERPLATE

Reduces Max. Deck Thickness to 28 mm (1 1/8")



061119A 204 mm (8.0") COVERPLATE

Reduces Max. Deck Thickness to 28 mm (1 1/8")



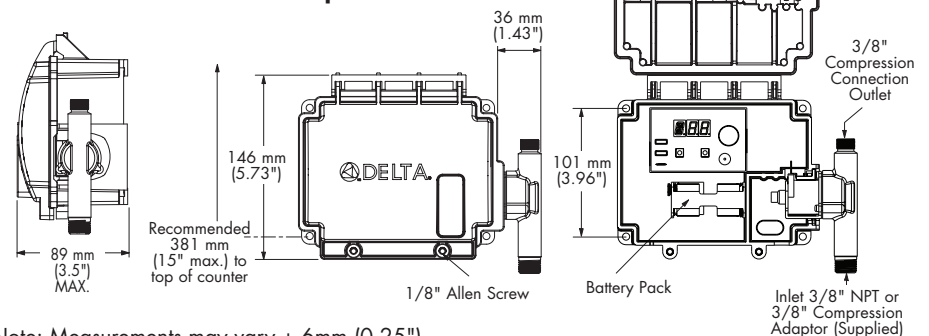
VANDAL PROOF SURFACE MOUNT HOUSING

Battery Operated – Box shown.

Hardwire Version comes complete with Watertight Connector and Hardwire Converter 24VAC to 6VDC.

Hardwire with Battery Backup

- ☐ Add suffix **"-BB"** to Product Number.
Available on Hardwire models only.
See DSP-BB for detailed specification.



Note: Measurements may vary $\pm$ 6 mm (0.25")

Batteries included on all battery models.
Refer to www.specselect.com for individual models.

Flow Rates are at 60 PSI.
Note: Use this page as a product submittal sheet.

Delta reserves the right (1) to make changes in specifications and materials, and (2) to change or discontinue models, both without notice or obligation. Dimensions are for reference only. See current full-line price book or www.specselect.com for finish options and product availability.

DSP-600T Rev. H