

## CODE NUMBER

3365236

## DESCRIPTION

Box Transformer Power Supply, Below Deck Thermostatic Mixing Valve, Polished Chrome Finish, 2.2 gpm, Laminar Spray, Infrared Sensor, Optima® Hardwired-Powered Wall-Mounted Gooseneck Body Faucet.

## DETAILS

- Flow Rate: 2.2 gpm (8.3 Lpm) (2.2GPM)
- Spray Type: Laminar (LAM)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Mounting Size: Single Hole 1"
- Power Supply: Box Transformer (BOX)
- Temperature Mixer: Below Deck Thermostatic Mixing Valve (BDT)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30 seconds
- Factory Default Gallons per Cycle: 1.1

## FEATURES

Commercial Grade, ADA Compliant, Electronic, Sensor-Activated, Brass Gooseneck Hand Washing Faucet with the following features:

- Sensor Range Adjustment Screw
- Troubleshooting LED Indicator Lights
- User friendly Variable Time Out Settings
- Metal Jacketed Wire Protection for Sensor and Solenoid Leads
- Modular Quick-Release Sensor and Solenoid Connections
- Filtered Solenoid Valve with serviceable Strainer Filter

## ELECTRICAL SPECIFICATIONS

- Battery Life: 3 years 8,000 cycles/month
  - Optional power harvesting significantly extends service life
- Sensor Range: 4" - 5" (102 - 127mm)
- Timeout Adjustment Settings: 30s

## POWER SUPPLY OPTIONS

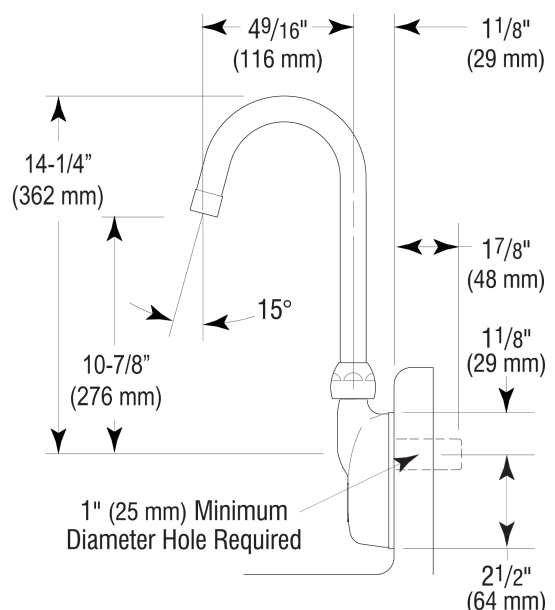
- 6VDC Plug Adapter (included with PLG models), 0362006
- 6VDC Ganged Adapter Kit (up to 6 units)(sold separately), 0362035
- 24VAC Box Transformer (included with BOX models), 0345370PK

## VIDEOS

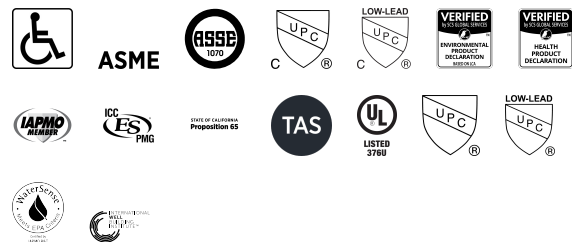
- ▶ Sloan Connect App®
- ▶ Sloan Optima Below Deck Faucet

## DOWNLOADS

- [Optima Smart Faucet Below Deck Installation Instructions](#)
- [Trim Plate Guide](#)



## COMPLIANCES & CERTIFICATIONS



(ADA Compliant, ASME A112.18.1 Compliant, ASSE 1070, cUPC Certified, cUPC Low Lead Compliant, EPD, HPD, IAPMO, NSF-61, Proposition 65, TAS, UL Certified, UPC Certified, UPC Low Lead Compliant, WaterSense Listed, WELL Building Standard)

## NOTES

All information contained within this document subject to change without notice.

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**OPTIMA® SENSOR FAUCET**  
**ETF-500-BOX-BDT-CP-2.2GPM-LAM-FCT**

(General Model Name: ETF500-B-BDT CP ELECTRONIC FAUCET)

**Discontinued**

- [Faucet Spray Heads Repair and Maintenance Guide](#)
- [ETF-500/500-S and EBF-550/550-S Below Deck Repair and Maintenance Guide](#)
- [Additional Downloads](#)

Looking for other variations of the ETF-500 product? [View the general spec sheet with all options.](#)

[Find a matching soap dispenser](#) for this faucet.

[Find a compatible sink](#) for this faucet.

**WARRANTY**

[View Warranty Information](#)

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**ROUGH-IN**

