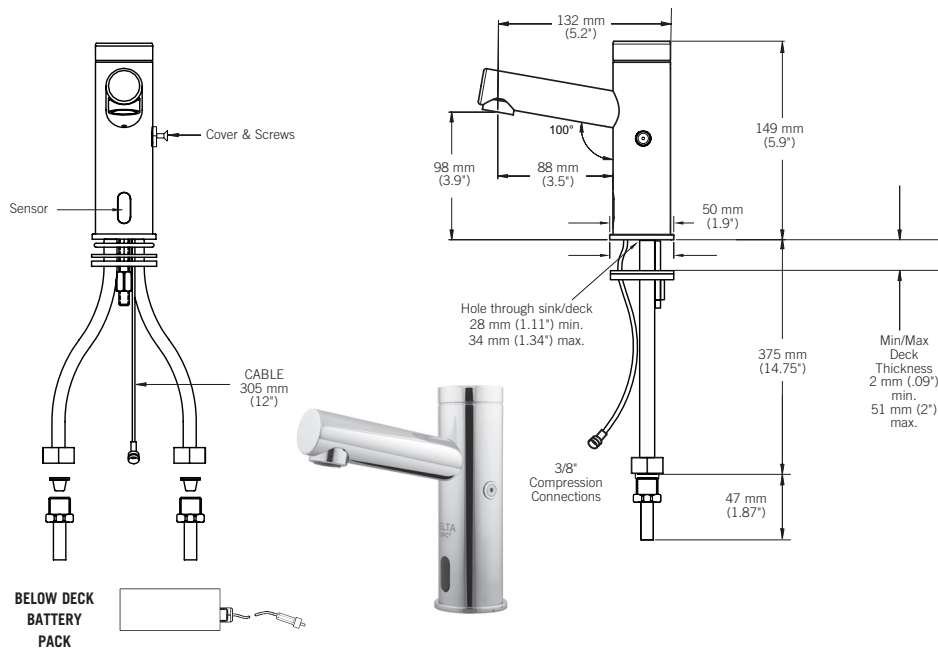


# DEMD Series Electronic Lavatory Faucets (Infrared)

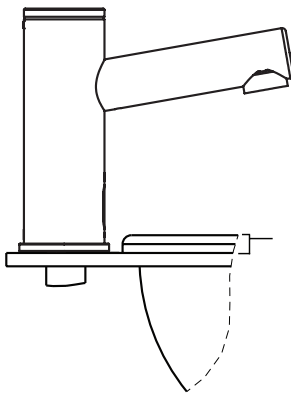
**HDF®**  
COMMERCIAL



## DEMD-312LF (BATTERY OPERATED WITH TECHNICIAN MIXER)



## SENSOR CLEARANCE



For above deck mounted sinks,  
the sensor requires a clearance.

For sensor clearance:  
13 mm (0.5\") maximum sink lip height  
from deck.

## HARDWIRE CONVERSION OF DEMD-312LF

Requires **SEPARATE** order of either:

- (A)** One 060958A DEMD plug in power supply, output 9VDC **OR** **(B)** One 060704A hardwire 20VA transformer (120VAC to 24VAC) **PLUS** One 060974A DEMD converter (24VAC to 9VDC)

## SPECIFICATION: (EXAMPLE)

### DEMD-312LF

- Deck mount electronic lavatory faucet with technician's mixer to adjust temperature
- Above deck electronics
- Chrome
- Sensor detects user's hand to activate water flow
- 6 1.5V AA Batteries (included)
- Red light indicator blinks when battery is low
- Vandal resistant (wrench flat)
- 0.5 gpm (1.9 L/min) spray outlet

## OPERATION

### Sensing Range:

- Factory set to 8.0\" ± 1.5\" (200 mm ± 40 mm)
- Adjustable from 3.15\" to 11.8\" (80 mm to 300 mm) with optional remote control

### Maximum Run Time:

- 90 seconds, adjustable with remote control

## OPTIONAL ACCESSORIES

### (Order Separately)

#### 060967A

- Remote Control (Optional) – allows adjustment of sensor range, maximum run time, delayed close time, temporary shutoff for cleaning and factory settings reset

#### 060585A

- Optional 4\" coverplate

#### 063256A (Chrome Only)

- 0.35 gpm (1.32 L/min) spray outlet

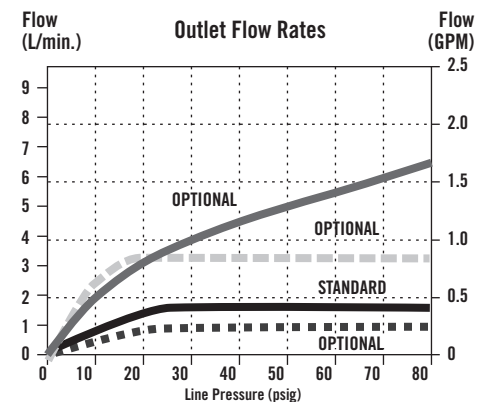
#### 060961A

- Optional 1.0 gpm (3.8 L/min) aerator

#### 061118A

- Optional 1.5 gpm (5.7 L/min) Careguard® laminar outlet

## FLOW RATE vs PRESSURE



## APPROVALS:



- IAPMO certified
- Complies to ASME A112.18.1/CSA B125.1
- Indicates compliance to ICC/ANSI A117.1
- Verified compliant with 0.25% weighted average Pb content regulations

(Contact Delta Representative for State and/or Local Approvals.)

Note: Measurements may vary ± 6mm (0.25")

Refer to [www.specselect.com](http://www.specselect.com) for individual models.

Note: Use this page front and back as a product submittal sheet.