



## INSTALLATION INSTRUCTIONS

C-10720 Branch Sconce

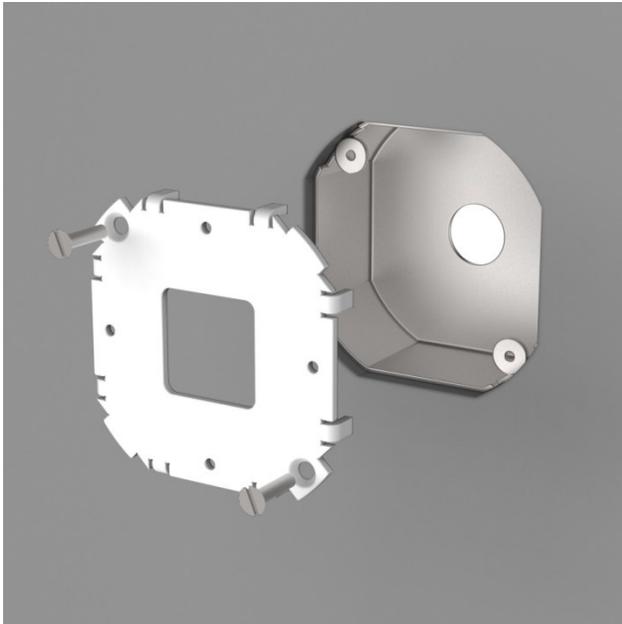


Figure 1

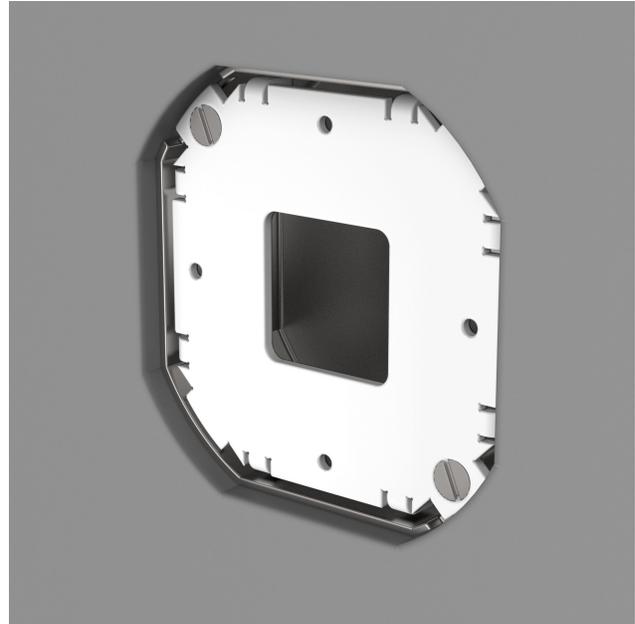


Figure 2

### IMPORTANT!

AT ALL TIMES WIRING TO BE DONE PER NATIONAL ELECTRICAL CODES (NEC) OR APPLICABLE LOCAL CODES. READ ALL INSTRUCTIONS THOROUGHLY. TURN OFF POWER AT CIRCUIT BREAKER OR FUSE BOX BEFORE PROCEEDING.

**This fixture requires professional drywall mudding techniques and installation of the LED driver within the wall. If electrician cannot satisfy both of these requirements, STOP INSTALLATION NOW!**

#### STEP 1

- Carefully remove fixture from packaging. Avoid using a sharp blade on the packaging, as doing so may result in damage to the fixture or finish. Handle with care.

#### STEP 2

- Turn off power at fuse box or circuit breaker.

### STEP 3

- Install LED driver box within wall, remotely away from fixture. Driver will not fit inside fixture.
- Supply power to input side of remote driver (hot and neutral).
- Driver box must be properly grounded.
- Run red and black LED driver leads to electrical box where sconce will be installed.

### STEP 4

- Fixture must be hung on a 3½" octagonal electrical box. (Figure 1)
- Electrical box must be secured at least ¼" deep, behind surface of wall.
- Attach steel mudding plate to electrical box as shown, using flat-head screws.

### STEP 5

- With mudding plate secured to electrical box, plate should be at least ¼" deep in wall. (Figure 2)

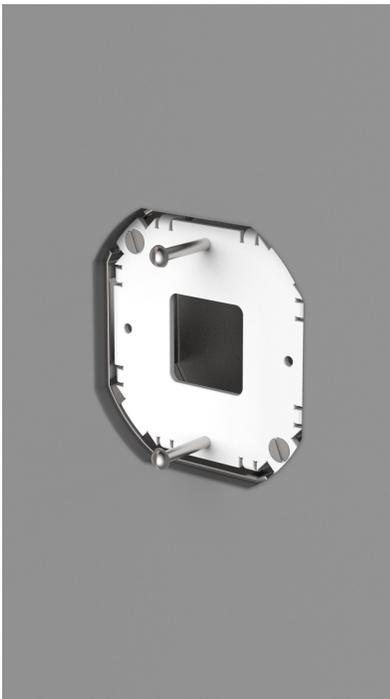


Figure 3



Figure 4

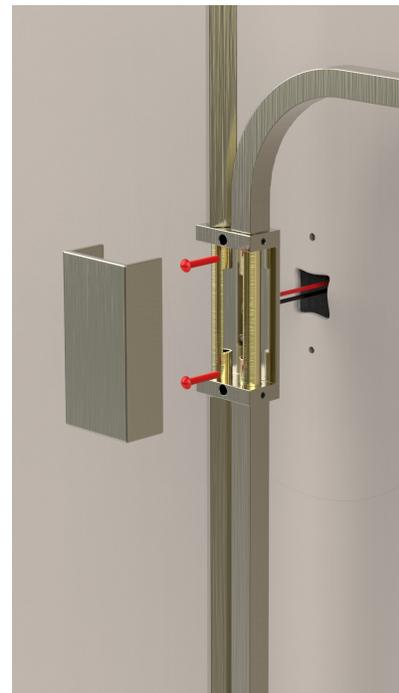


Figure 5

### STEP 6

- Thread screws into holes on mudding plate. Screws should extend by ½" as shown. (Figure 3)
- Using professional techniques, apply joint tape and mud to completely cover mudding plate.
- Do not block access hole in center of plate. Leave screws in to prevent covering of screw holes.
- Allow mud to dry. Shown as the white circle in illustration. (Figure 4)
- Sand and feather mud.
- Check finished wall straightness using a straight edge.
- Any irregularities on the wall surface will be accentuated when fixture is hung.
- Sand and repeat as necessary.
- Paint wall.

#### STEP 7

- Remove hub cover from front of sconce as shown. (Figure 5)

#### STEP 8

- While holding fixture, make LED wiring connections using included twist-on connectors. (Figure 5)
- Connect RED (+) wire to red supply wire.
- Connect BLACK (-) wire to black supply wire.
- Push connections inside the outlet box.
- **NEVER CONNECT WIRES DIRECTLY TO LINE VOLTAGE POWER.**

#### STEP 9

- Secure sconce to wall with the screws provided. Shown in red. (Figure 5)
- Make minor leveling adjustments as needed.

#### STEP 10

- Carefully place hub cover back onto fixture. Cover is held with magnets and will fit firmly when properly seated. (Figures 6/7)



Figure 6



Figure 7

#### STEP 11

- Restore power to circuit.