

Instructions for Installation:
E-10411 Regent Sconce

Lamping Specifications:
Halogen; Bi-pin base
One, MRC-16, 50w max
12v integral transformer.

LED: 10W Module

IMPORTANT! AT ALL TIMES WIRING TO BE DONE PER NATIONAL ELECTRIC CODES (NEC) OR APPLICABLE LOCAL CODES

**IMPORTANT | CAUTION
READ ALL INSTRUCTIONS THOROUGHLY.
TURN OFF POWER AT CIRCUIT BREAKER OR FUSE BOX BEFORE PROCEEDING.**

DO NOT RELY SOLELY ON J-BOX TO SUPPORT THE WEIGHT OF THIS FIXTURE.

Step 1 Carefully remove fixture from packaging. Remove the housing cover and fixture arm and lantern assembly.

Step 2 Turn off power to circuit at fuse box/circuit breaker. Temporarily attach mounting bracket to J-box and mark the two additional hole locations. (Figure 1)

DO NOT RELY ON OUTLET BOX FOR MOUNTING AS IT IS NOT ADEQUATE TO SUPPORT WEIGHT OF FIXTURE.

FIXTURE MUST BE MOUNTED TO STRUCTURAL MEMBER SUCH AS A WALL STUD OR SIMILAR SUPPORT WITH ADEQUATE HARDWARE FOR SUPPORTING 30 LBS.

Step 3 Install wall anchors or other appropriate hardware at marked locations. Apply weather proof caulking or silicon type adhesive to the upper portion of the back side of the mounting bracket. Install bracket to J-box and secure at additional wall anchor locations. (Figure 1)

Step 4 Apply caulking around the external edge of the mounting bracket to provide a water barrier between the bracket housing and internal electronics. Leave a small gap at the bottom (approx 1/2") to allow moisture to escape. (Figure 2)

Step 5 Make wire connections between the transformer or driver and power supply wires. Connect the white fixture wire to the neutral supply wire; typically white, connect the black fixture wire to the hot supplywire; typically black, connect the copper fixture wire to the ground wire and/or the ground terminal in the outlet box. (Figure 3)

Step 6 Push all connections inside of junction box. Attach transformer bracket to the backplate. (Figure 4)



Figure 1

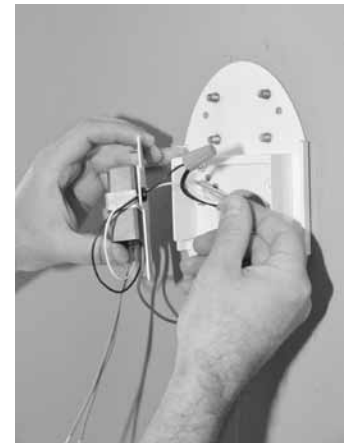


Figure 3

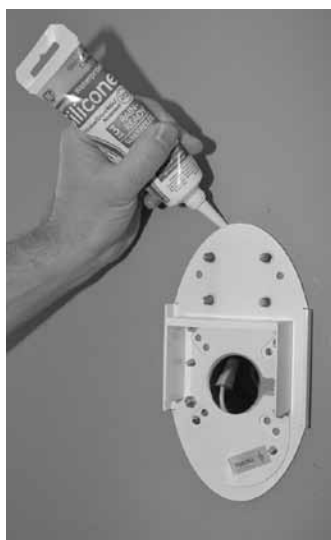


Figure 2



Figure 4

BOYD

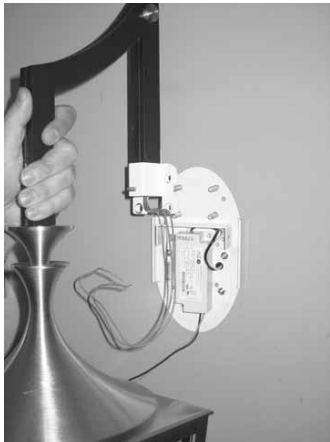


Figure 5

Step 7 Attach the light fixture arm assembly to the backplate using 1/4-20 nuts and lock washers. Securely fasten to the backplate. (Figure 5)

Step 8 Route the lamping wires from the arm assembly downward and towards the bottom of the transformer bracket. Connect the low voltage transformer or driver wires to the lamping wires that are routed through the arm assembly. (Figure 6)

Step 9 Place the gasket on the top of the transformer housing and carefully align the front housing cover over the transformer bracket and route the wires through the notch in the bottom of the cover. Use care so as to not damage the insulation on the routed wires.

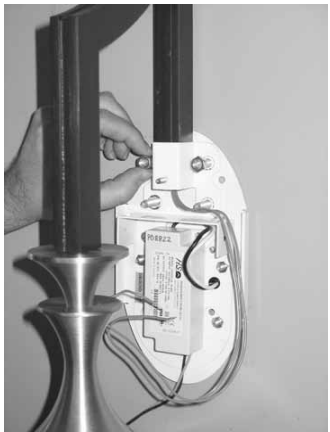


Figure 6

Step 10 Secure the housing cover to the bracket using two 8-32 screws and gasketed washers on the top of the housing cover. (Figure 8)

Step 11 Carefully align the decorative cover over the arm assembly and align with the studs on the electrical backplate assembly. Secure the decorative cover to the backplate with the threaded balls. (Figure 9)

Step 12 For non-LED fixtures install MR halogen type lamp according to relamp label.

Step 13 Attach decorative crystal to stem and thread securely into place. (See Figure 10)

Step 14 Restore power to circuit.



Figure 7



Figure 8



Figure 9



Figure 10