

INSTALLATION GUIDE

Spotlight Elements using Model QF2 Series Hardware
(For use with Besa low voltage lighting systems only)

QF2, Rev.4 9-10



BESA LIGHTING

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**IMPORTANT: READ ALL INSTRUCTIONS BEFORE INSTALLING.
DISCONNECT POWER BEFORE INSTALLING OR RE-LAMPING.**

INSTALLING LAMP & SHADE:

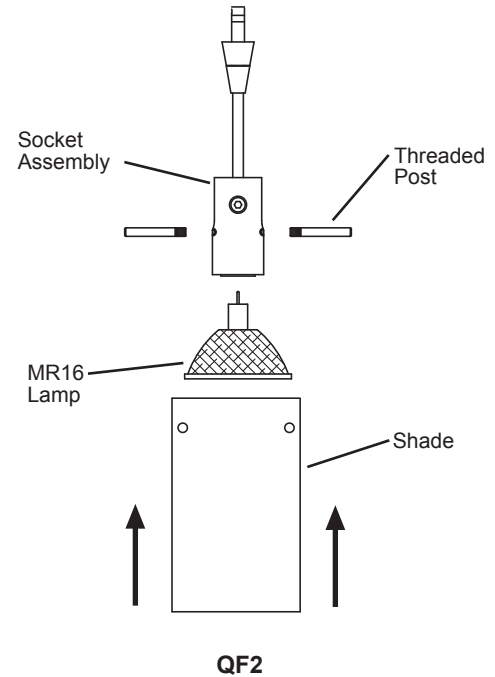
1. Insert the lamp into the socket assembly by aligning the pins with the socket holes, and gently pushing until the lamp seats. Use a 12-volt MR16 Shielded (glass covered lamp) 50-watt max.

NOTE:

May be used with a 50W Xenon Bi-Pin lamp.

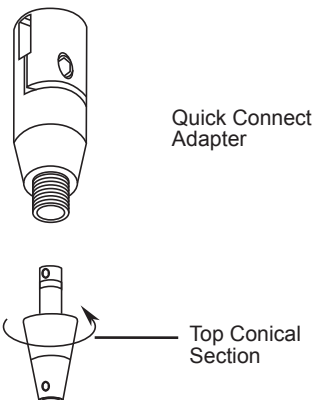
2. Slide the shade over the lamp and socket assembly so that the holes in the shade align with the holes in the socket assembly. Insert the three (3) threaded posts into the holes in the shade and thread the posts into the socket assembly.

NOTE: Fixture shown is for instructional purposes, stem length may vary.



INSTALLING THE QUICK CONNECT:

1. Insert the post of the quick connect into the quick connect adapter.
2. Thread the top half of the conical section until it seats with the adapter.
3. Adjust fixture position; use caution not to loosen the conical section.



ADJUSTMENT OF THE SPOTLIGHT ANGLE:

1. Using the Allen wrench provided, loosen the side set screws until the spotlight can move freely.
2. Orient the spotlight to the desired angle, and then retighten the side set screws.

Low voltage systems operate at higher amperage, which requires secure connections. A loose or bad connection can lead to overheating, so it is advised to check the connections after the first 1/2 hour of operation. If the connection is hot to the touch, remove the spotlight then reinstall securely.