Mania EFX 700 (European model) Phase Compensation Capacitor Replacement Procedure

This document describes the procedure for replacing the phase compensation capacitor in Mania EFX 700 (European model) fixtures.

The replacement capacitor is P/N 04030093, "20 μF MFR-25 w. quick connect."

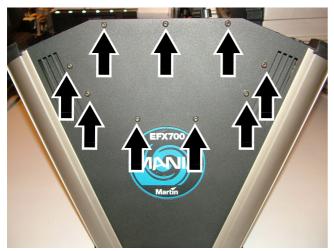
Safety information

Warning! Disconnect the fixture from power and allow to cool before servicing. Service must be carried out by qualified professional technicians only.

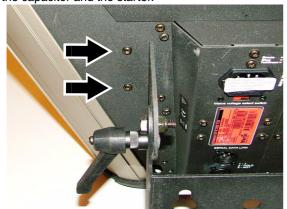
Replacement procedure

To replace the phase compensation capacitor:

- 1. Disconnect the fixture from power and allow to cool.
- 2. Remove the nine screws that secure the cover and lift it off.



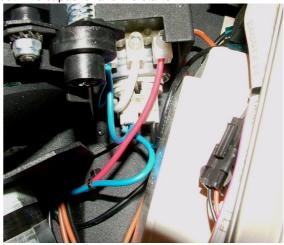
3. Turn the fixture over and remove the two screws that secure the capacitor and the starter.



4. Remove the wires that are connected to the starter and the capacitor and then lift the capacitor out of the fixture.



Replace the old capacitor with the new one, placing the capacitor back in the fixture and reconnecting the wires to both the capacitor and the starter.



- 6. Secure the capacitor and the starter with the two screws at the back of the fixture (see step 3).
- Ensure that wires are clear of moving parts and secure them
 as necessary with strip ties. Check that wires are not under
 tension and are in perfect condition. Check that connections
 are secure.
- 8. Replace the cover, securing it with the nine screws that were removed in step 2.

