MAC Viper Series™
Lamp orientation information

Up until mid-2013 we recommended that users install the lamp in MAC Viper fixtures with the external wire facing upwards, towards the top of the head. We now recommend that users install the lamp with the external wire facing downwards. Our long-term tests have shown that the lifetime of the MAC Viper lamp is not affected by lamp orientation. A new key in the base of the Osram Lok-It HTI 1000W/PS lamp matches a keyway in the lamp socket in MAC Viper fixtures and means that new lamps can only be installed with the external wire facing downwards.

Changes in lamp installation instructions
When installing the new-type Osram Lok-It HTI 1000W/PS lamp in a MAC Viper fixture, follow the safety precautions and instructions in the fixture’s Safety and Installation Manual but note the change in lamp orientation and the importance of the key in the lamp base.

When you are ready to install the new lamp in the fixture:

1. See Figure 1. Hold the replacement lamp so that the external wire B is facing downwards, towards the bottom of the head.
2. **Line up the key C in the lamp base with the keyway D in the lamp socket** and line up the contacts E on the lamp base with the slots F in the lampholder.

3. Slide the lamp into the fixture until the contacts are fully inserted in the slots, then twist the lamp base a full 45° clockwise until it locks into position with a noticeable click. The lamp is a stiff fit, and trying to strike a lamp that is not correctly installed can cause damage that is not covered by the product warranty, so ensure that the lamp is correctly locked into position.

We are updating the MAC Viper Safety and Installation Manuals with the new instructions. Safety and Information Manuals are supplied with MAC Viper fixtures and the latest versions are available for download from the MAC Viper Product Support pages on the Martin website at www.martin.com