Trouble-Shooting Tips for Eliminating Water Leakage Through Unity Roof-Mounted Spotlights

Each roof-mounted spotlight comes with instruction form no. 2919. These steps need to be followed carefully to avoid water leakage. Please review these important steps to rule out installation as the source of the leakage.

Step 7: Check bracket bottom to be sure that it is filled with silicone sealant.

Step 10: Check to be sure that the "O" ring is installed below the split bushing.

Step 11: Check to be sure that the head housing is flush to the bracket.

Step 17: This is the main cause of water leakage that occurs after several months of use. When the roof-mounted spotlight is properly installed, the outer tube will not move! If the tube is allowed to move in the bracket, it will wear out the "O" ring and leakage will eventually occur.

Check to see if the gasket is intact beneath the bracket or that when the bracket was installed that the metal of the roof was not deflected allowing water to run under the bracket.

If the leakage problem is not corrected by reviewing these steps, then contact our Customer Service Department or your local distributor.