

INSTRUCTIONS - FOR SYNCHRONIZING LINE CONNECTION

CUSTOMERS WHO WISH TO USE THE SYNCHRONIZING LINE FEATURES, OF MODELS 7120BEP, OR 7024BEP, SUPER EXPLOSION PROOF STROBE MUST MAKE THE FOLLOWING CHANGES TO THE FIXTURE TO ALLOW FOR THE CONNECTION OF THE SYNCHRONIZING WIRING.

- 1) **SHUT OFF ALL POWER** TO THE UNIT AND WAIT 5 MINUTES BEFORE GOING ONTO STEP 2.
- 2) REMOVE THE GUARD/GLOBE ASSEMBLY. TO DO SO LOOSEN THE SET SCREW AND UNSCREW THE GLOBE ASSEMBLY FROM THE FIXTURE HOUSING.
- 3) REMOVE THE POWER SUPPLY ASSEMBLY FROM THE FIXTURE, (which contains the lens, lamp, fan and power supply) BY REMOVING THE THREE SCREWS WHICH HOLD IT IN PLACE IN THE FIXTURE HOUSING. REMOVE THE POWER LEADS FROM THE TERMINAL BLOCK MOUNTED IN THE BASE OF THE FIXTURE HOUSING.
- 4) INSERT A 5/16" NUT DRIVER OR SOCKET WRENCH INTO THE FIXTURE HOUSING, AND REMOVE THE POWER TERMINAL BLOCK HOLD DOWN CLAMP. THIS WILL ALLOW YOU TO UNSCREW AND REMOVE THE TERMINAL BLOCK ASSEMBLY, FROM THE BASE OF THE FIXTURE HOUSING.
- 5) PLACE THE FIXTURE IN FRONT OF YOU, AND USING A FLAT BLADE SCREWDRIVER, REMOVE THE TERMINAL BLOCK ASSEMBLY .
- 6) INSTALL THE FIXTURE MOUNTING BASE TO YOUR CONDUIT SYSTEM, MAKING SURE YOU INSTALL AND USE THE PROPER CONDUIT SEALS FOR THE APPLICATION. THE REMOVAL OF THE TERMINAL BLOCK ASSEMBLY REMOVES THE FACTORY SEALING FEATURE OF THIS FIXTURE.
- 7) INSTALL THE FIXTURE HOUSING BY SCREWING IT INTO BASE ASSEMBLY, AND THEN TIGHTEN THE SET SCREW.
- 8) PULL THE INCOMING POWER LEADS, AND SYNCHRONIZING LINE LEADS INTO THE FIXTURE HOUSING.
- 9) INSTALL THE POWER SUPPLY ASSEMBLY INTO THE FIXTURE HOUSING, BY FIRST CONNECTING THE POWER LEADS TOGETHER, AND THE SYNCHRONIZING LEADS TOGETHER. THEN INSTALL THE THREE SCREWS THAT HOLD THIS ASSEMBLY TO THE FIXTURE HOUSING.
- 10) SCREW THE GUARD/GLOBE ASSEMBLY ONTO THE FIXTURE HOUSING, AND THEN TIGHTEN THE SET SCREW.

GENERAL NOTES:

- INSPECT THE MATING THREADS TO BE SURE THEY ARE CLEAN AND WELL LUBRICATED.
- INSPECT THE GLOBE FOR SCRATCHES. **NOTE:** IF THE GLOBE IS SCRATCHED OR CHIPPED, THE GLOBE SUPPORT ASSEMBLY MUST BE REPLACED.
- CHECK THE TIGHTNESS OF ALL SET SCREWS AND THREADED JOINTS.

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