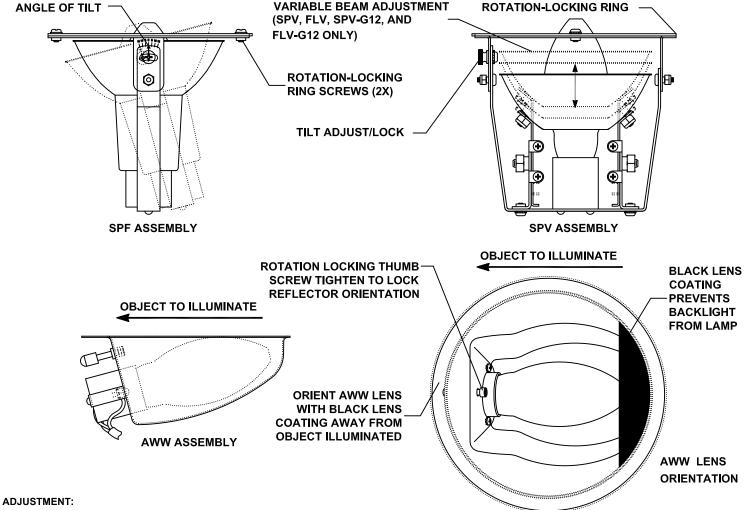
RDS REFLECTOR/OPTICS INSTALLATION **AND AIMING INSTRUCTIONS**

NOTE: IF LAMP IS INSTALLED DIRTY, OPERATING HOURS AND PERFORMANCE WILL SIGNIFFICANTLY DECREASE.

IMPORTANT: FOR USE WITH LSI'S MODEL RDS ONLY!

ALL REFLECTORS/OPTICS SHOULD BE ADJUSTED FOR AIMING BEFORE INSTALLATION INTO THE FIXTURE HOUSING!!! INSTALL ATION:

- 1. CONNECT THE FEMALE CONNECTOR FROM THE REFLECTOR/OPTIC ASSEMBLY TO THE MALE CONNECTOR ON THE POWERPAK.
- 2. PLACE THE ASSEMBLY INTO THE HOUSING SO THAT THE ROTATION RING RESTS IN THE 3 NOTCHES INSIDE THE HOUSING. NOTE: ON ASSEMBLY AWW, MAKE SURE THE ASSEMBLY RESTS IN THE UPPER RIM OF THE HOUSING.



ROTATION:

SPF, FLF, SPV, FLV, SPV-G12, FLV-G12, RFL, & CFF

- 1. LOOSEN THE TWO ROTATION-LOCKING RING SCREWS. ADJUST THE ROTATION UNTIL IN DESIRED POSITION.
- 2. LOCK IN THE POSTION BY RETIGHTENING THE TWO ROTATION-LOCKING RING SCREWS.

NOTE: THE ROTATION-LOCK RING ALLOWS FOR 120° OF REFLECTOR TRAVEL. THE ROTATION-LOCK RING MUST BE INDEXED INSIDE THE HOUSING FOR ANGLES LARGER THAN 120°.

AWW

1. ROTATE THE ASSEMBLY UNTIL IN THE DESIRED POSITION. SEE THE ABOVE ILLUSTRATIONS TO INSURE PROPER AIMING OF THE AWW REFLECTOR. TIGHTEN THE ROTATION LOCKING SCREW UNTIL IT ENGAGES THE HOUSING AND THE REFLECTOR WILL NOT ROTATE. ORIENT AWW LENS AS SHOWN TO PREVENT BACKLIGHTING FROM LAMP ARC TUBE.

SPF, FLF, SPV, FLV, SPV-G12, RFL, & CFF ONLY

- 1. LOOSEN THUMB-NUT AND PIVOT THE REFLECTOR/OPTICS TO THE DESIRED POSITION. TO LOCK-IN POSITION, RETIGHTEN THE THUMB-NUT.
- 2. THE TILT ANGLE IS INDICATED ON THE PLATE OPPOSITE THE THUMB-NUT. ADJUST FROM VERTICAL UP TO 15° TILT.

BEAM SPREAD:

SPV,FLV,SPV-G12, & FLV-G12 ONLY

1. PULL UP OR PUSH DOWN ON THE REFLECTOR TO ADJUST BEAM ANGLE. PULLING UP GENERALLY NARROWS THE BEAM. PUSHING DOWN WIDENS THE BEAM.



INSTALLATION QUESTIONS? CALL LSI FIELD SERVICE FAX 513-984-9723

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