Installation Instructions

**Single Lens**

**Notice:** Do not connect lamp module while system is energized. Turn off power prior to lamping.

**Caution:** Temporary cover must remain in housing until ready to connect power module/cord.

1. Remove temporary cover from rough-in-section.
2. Install lamp module support ring into top of rough-in housing. Do not secure ring to housing.
3. Plug power module/cord into base of lamp module assembly. Push cord end directly into module base, do not twist.
4. Place lamp module assembly into support ring of rough-in housing position module into ring by aligning module pin with support ring slot.
5. Energize the fixture, allowing it to fully reach operating temperature and light output.

**Caution:** Avoid looking directly into light source during aiming. Fixture lens may become hot. Avoid contact with bare skin.

6. Rotate the lamp module and its support ring until desired position is achieved.
7. Once the desired aiming position is determined, secure the aim-lock ring into the housing with the attached fasteners.
8. Install the finish door assembly with the fasteners provided.

**Notice:** Do not connect lamp module while system is energized. Turn off power prior to lamping.

Installation should be performed by a qualified electrician in accordance with the National Electrical Code and relevant local codes.

**Installation Diagram**

NOTE: Hydrel reserves the right to modify specification without notice. Any dimension on this sheet is to be assumed as a reference dimension: “Used for information purposes only. It does not govern manufacturing or inspection requirements.” (ANSI Y14.5-1973)
**NOTICE:** DO NOT CONNECT LAMP MODULE WHILE SYSTEM IS ENERGIZED. TURN OFF POWER PRIOR TO LAMPING.

**CAUTION:** TEMPORARY COVER MUST REMAIN IN HOUSING UNTIL READY TO CONNECT POWER MODULE/CORD.

1. Remove temporary cover from Rough-In-Section.
2. Install lamp module tilt support ring into top of rough-in housing. Do not secure ring to housing.
3. Secure tilt adjustment ring to lamp module while assembly is outside of rough-in-housing. Position module into tilt ring by aligning module pin with tilt ring slot.
4. Plug power module/cord into base of lamp module assembly. Push cord end directly into module base, do not twist.

5. Place lamp module assembly into tilt support ring of rough-in-housing. Position module assembly into ring by aligning swivel joint with support ring slot.
6. Energize the fixture, allowing it to fully reach operating temperature and light output. **Caution:** Avoid looking directly into light source during aiming. Fixture lens may become hot. Avoid contact with bare skin. Rotate the lamp module assembly and its support ring until desired position is achieved.
7. Adjust the lamp module tilt by turning the single phillips head screw at the top of the module tilt ring.
8. Once the desired aiming position is determined, secure the aim-lock ring into the housing with the attached fasteners. **Caution:** Do not over tighten (20 in-lbs or 2 N-m).
9. Install the finish door/lens assembly with the fasteners provided. **Caution:** Do not over tighten (20 in-lbs or 2 N-m).