INSTALLATION & ELECTRICAL WIRING

**WARNING** Risk of electrical shock hazard, only qualified personnel should conduct this procedure! Do not make electrical connections with the power ON. Use cu or cu clad wire only, rated 105°C.

1. Drill and tap outlets thru the thickened areas of the junction box (0A) suitable for threading.
2. Make (2) mounting holes per illustration below. Mount the junction box (0A) in its intended location with (2) minimum size 1/4" bolts (not provided).
3. Route supply cable thru conduit or fitting.
4. Strip the supply cable(s) jacket (not provided) back. Strip the insulation of ground and supply wires.
5. Attach ground wire to the green screw (9E) in junction box (0A) or connect to green wire.
6. Using connectors, connect the hot wire to black and neutral to the white wire.
7. Align the holes in the plate (5A) with the junction box (0A) holes. Install screws (9B) (qty 2, #8-32) in place and tighten to approx. 8-10 in*lbs.

**CAUTION** Note maximum lamp wattage rating as indicated on the luminaire. Exceeding this can cause over heating, premature failure and be dangerous. The lampholder is rated for a maximum of 600 volts. The voltage of the lamp must correspond with the supply voltage.
8. Install the proper wattage lamp (not provided) into the lampholder, making sure the center contact of the lamp seat well into the lampholder.
9. Slide the lens gasket (7B) onto lens (1A).
10. Thread the lens (1A) clockwise inside the junction box (0A), and tighten firmly by hand until the lens stops and seats well against the lens gasket (7B).
11. Thread the guard (2A) on clockwise and tighten firmly by hand.

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**Spare Parts**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>7B</td>
<td>Lens Gasket</td>
<td>GKT1011SIL</td>
</tr>
<tr>
<td>4A</td>
<td>Lampholder</td>
<td>INX4096</td>
</tr>
<tr>
<td>2A</td>
<td>Guard</td>
<td>INX1038A or B**</td>
</tr>
<tr>
<td>1A</td>
<td>Lens</td>
<td>INX2059* see note</td>
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</tbody>
</table>

*Add one of the following suffixes to the part number above to obtain the proper globe:
Clear - CLR  Red - RED  Blue - BLU
Green - GRN  Yellow - YEL
**A = Aluminum  B = Brass

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