**Installation Instructions**

*read instructions completely before installation*

**WARNING:** Risk of fire or electrical shock. Disconnect power to existing luminaire at breaker box. Luminaires wiring, ballasts, or other electrical parts may be damaged when drilling for installation of reflector kit hardware. Check for enclosed wiring and components. Do not alter, relocate, or remove wiring, lampholders, ballasts, or any other electrical components. Install this kit only in luminaires that has the construction features and dimensions shown in photographs and/or drawings. To prevent wire damage, do not expose wiring to edge of sheet metal or other sharp objects. Can converter is not intended for installation on listed recessed incandescent luminaires installed on incline ceiling. Mount only on listed new construction cans with bar hangers. **DO NOT** install on T-bar suspended ceilings. 35 lb. Load rating for ceiling fans and luminaires. Not intended for ceiling fans and luminaires greater than 35 lbs. Reflector kit requires knowledge of lighting luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

**Important:** Verify proper can installation (bar hangers must be resting on ceiling).

![Acceptable Clearance](image1)

**Works With:** Converts all of these can light products:

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Model Number</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Capri</strong></td>
<td>R5, CR1, CR1QP, CR1NB, CR1NBQP, R9ASIC, CR5, CR5QP, PR1</td>
</tr>
<tr>
<td><strong>Elco</strong></td>
<td>R5H, EL5IC, EL5ICA, EL7IC, EL7ICA, EL7ICAT, EL7ICWA, EL7IC100, EL7IC100A</td>
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<tr>
<td><strong>Elite</strong></td>
<td>B5IC, B5IC-AT, B6, B6IC, B6ICAT, B26, B26IC</td>
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<tr>
<td><strong>Halo</strong></td>
<td>H5T, H5ICAT, ET500, EI500AT, H25ICAT, H7T, H7T7, H7ICT, H7ICAT, H7TNB, H7ICTNB, H7ICATNB, H27T, H27ICT, H27ICAT, ET700, ET2700, EI700U, EI700UAT, EI700AT, EI700NB, EI700A-NB, EI2700, EI2700AT</td>
</tr>
<tr>
<td><strong>Jimway</strong></td>
<td>C7 (H5), C7IC (H1), C7ICA (H3), HBR5000SIC (H21)</td>
</tr>
<tr>
<td><strong>Juno</strong></td>
<td>IC2, IC2W, IC20, IC20N, IC20S, IC20NW, IC20W, IC21, IC22, IC22S, IC22W, IC23, IC23W, TC2, TC2S, TC2W, TC20, TC20S</td>
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<tr>
<td><strong>L&amp;C Lighting</strong></td>
<td>1106, 1107, 1108, 1110, 1128, LWSIC32</td>
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<tr>
<td><strong>Lightolier</strong></td>
<td>1004IC, 1004ICN, 1004ICNQ, 1004ICQ, 1004ICQ, 1004IC, 1104IC, 1104ICN, 1104ICNQ, 1104ICQ, 1104IC, 1104ICN</td>
</tr>
<tr>
<td><strong>Lithonia</strong></td>
<td>L5, LC6, LCP, LU6, LUP, L7, L7X, L7XP, LICJ</td>
</tr>
<tr>
<td><strong>Luminaire</strong></td>
<td>LUICF-00</td>
</tr>
<tr>
<td><strong>Nora</strong></td>
<td>*NH-26Q, *NH-27Q, NHIC-27Q, NHIC-27QAT, NHIC-17/100/AT, NHIC-17QAT, NHIC-17QNBAT, NHIC-17/100/DW, NHIC-17/100/ DWQAT, *NH-501Q, *NHIC-501QAT</td>
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<tr>
<td><strong>Prescolite</strong></td>
<td>BX5, IBX5, IBX5S, IBXHW, IBXS, FT5, FT6, SCIBX</td>
</tr>
<tr>
<td><strong>Progress</strong></td>
<td>P821-AT, P821-FB, P821-FBFC, P84-AT, P85AT, P85-FB, P85-TG, P86-TG, P87AT</td>
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<tr>
<td><strong>Seohyun International</strong></td>
<td>82-200IC</td>
</tr>
<tr>
<td><strong>Thomas</strong></td>
<td>PS1, *PS3, PS55H, PS9</td>
</tr>
<tr>
<td><strong>W.A.C.</strong></td>
<td>R5VI-ICA, R5VI-S-ICA, R6VI-ICA, R6VI-S-ICA</td>
</tr>
</tbody>
</table>

*MODELS NOT APPLICABLE FOR FAN SUPPORT*

**Tools Needed:**

Power Drill, Slotted Screw Driver, Phillips Screw Driver, Goggles
Parts Included:

- #10 NUTS (3)
- SELF TAPPING SHEET METAL SCREWS (3)

HANGING LIGHT FIXTURE

STEP 1 Verify contents of kit

STEP 2 Install on New Construction cans with barhangers only, not intended for remodel cans. Verify adaptability of can manufacture and model number using table on front side of instructions.

STEP 3 Remove light bulb and can trim.

STEP 4 Loosen wingnut and raise light socket as high as possible (SEE FIGURE 1) Some can assemblies will not have this configuration, just set light socket aside.

STEP 5 Remove the (3) sheet metal screws and replace with extended self tapping sheet metal screws (A) install ½ way in. Some cans will not have these screws so you will need to install them with the self tapping screws supplied. In this case you will need to raise mounting bracket (C) into can and slid offsetting brackets (D) to fit can. Then mark location for self tapping screws. Remove mounting bracket (C) and install self tapping screws ½ way in. HINT: Install one sheet metal screw first. Mount sliding bracket (D) and then mark for the other two screws.

STEP 6 Insert power outlet adapter (B) into light socket.

STEP 7 Loosen wingnut (E) on mounting bracket (C) insert mounting bracket (C) into can and slide offset sliding brackets (D) onto sheet metal screws (A). lock down and tighten sheet metal screws to secure. (SEE FIGURE 2)

STEP 8 Adjust phillips screws (F) on mounting bracket (C) until flush with ceiling (SEE FIGURE 3) tighten wingnut (E) to secure in place.

STEP 9 Install threaded pipe (G) into center hole on mounting bracket (C) refer to installation instruction provided with fixture on setting threaded pipe depth (IMPORTANT medallion (H) must be included in setting the depth) (SEE FIGURE 4). When depth has been set remove medallion and light canopy and secure threaded pipe (G) with nut (I). Install mounting plate (J) leaving room to make final connection. Install nut (I) on threaded pipe (G) then attach light hook supplied with light fixture. (SEE FIGURE 5). Connect wires using instructions supplied with fixture.

STEP 10 Verify all supply and grounding wires are secure and tight.

STEP 11 Complete installation by following instructions provided with fixture.
**FLUSH MOUNT FIXTURE**

COMPLETE STEPS 1-8 FOR HANGING LIGHT FIXTURE.

**STEP 9:** Fish power leads (K) through center hole on mounting bracket (C) through threaded pipe (G) screw threaded pipe (G) into center hole on mounting bracket (C) leaving 1/4" below ceiling (SEE FIGURE 6) then tighten upper nut (I).

**STEP 10:** Install mounting plate (J) tighten until snug against phillips screws (F). Install and tighten lower nut I (SEE FIGURE “7”)

**STEP 11:** Continue installation using instructions supplied with fixture.

**CEILING FAN**

COMPLETE STEPS 1-7 FOR HANGING LIGHT FIXTURE.

**STEP 8:** Fish power leads (K) through center hole on mounting bracket (C) through threaded pipe (G) screw threaded pipe (G) into center hole on mounting bracket (C) leaving 1/4" below ceiling (SEE FIGURE 6) then tighten nut (I).

**STEP 9.** Depending on size of can and fan selected you may or may not need to use medallion.

If medallion is not needed continue to step 9. For medallion follow steps below:

1. Using medallion as guide, place medallion on ceiling and lower threaded pipe (G) to 1/4" below medallion then tighten nut (I) to secure. (SEE FIGURE 8)

2. Measure distance from ceiling to inside of medallion (SEE FIGURE 9) loosen wingnut (E) and lower phillips screws (F) to this measurement. Re-tighten wing nut (E) to secure. Install mounting plate (J) making sure phillips screws touch mounting plate. Then install nut (I) to secure in place.

3. Place medallion (H) over mounting plate (J). Using hanger bracket supplied with fan, secure in place. (SEE FIGURE 10).


**STEP 10:** Install mounting plate (J) tighten until snug against phillips screws (A). Then install nut (I) to secure in place.

**Customer Support -**

mon thru friday 9 to 5:30 EST 888-520-5222

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