

INSTALLATION INSTRUCTIONS



L40 / H40 Extension Bracket Kit 574629

View these instructions online at www.lbwhite.com

Kit Contents:

DESCRIPTION	QTY.
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Extension Brackets	3
3/8" Bolts	3
1/2" Nuts	3

Tools required:

- 3/8" wrench
- 1/2" wrench



SCAN THIS

with your smartphone or
visit <https://youtu.be/o-pvvGzD4oU>
to view an installation video
for this kit.*

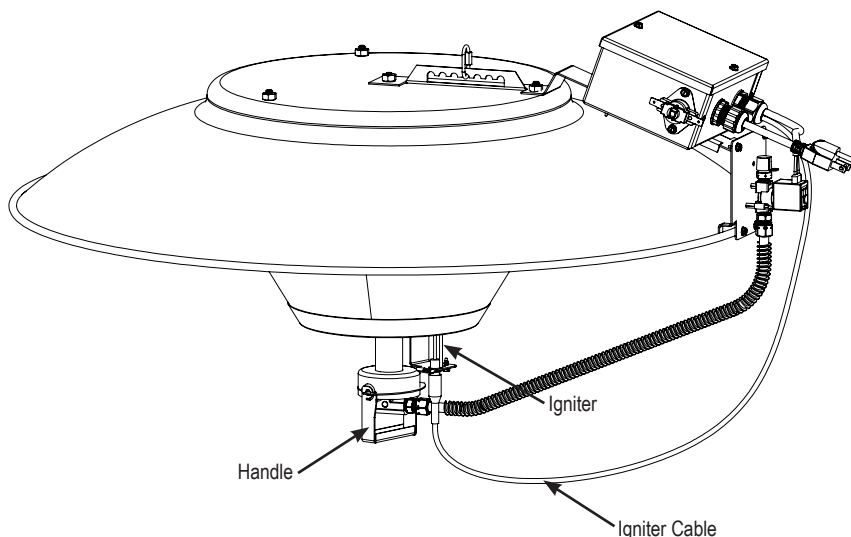
* May requires an app like QR Droid
for Android or for iPhone

Qualifications for installation:

- You must read and understand these instructions before beginning the installation.

Preparation:

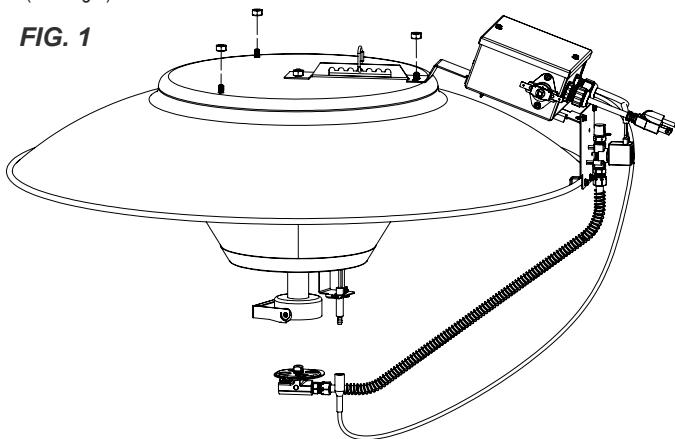
- Locate, turn off, and remove the gas supply.
- Remove the electrical source, and let the heater cool completely.
- Locate the handle and release the orifice holder from the burner assembly.
- Remove the ignitor cable.
- Remove heater from the chain mounting location and place on a table supporting the emitter.



Removing the Emitter:

1. With the emitter being supported. Using a $\frac{1}{2}$ " wrench. Remove the 3 nuts on top mounting the shroud to the emitter.
(See Fig 1)

FIG. 1

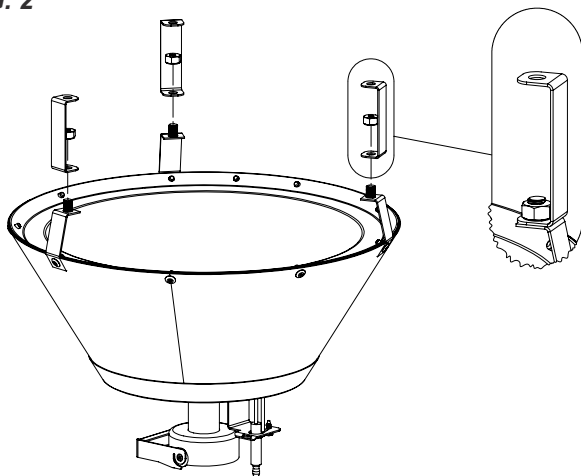


2. Carefully remove the shroud from the emitter and place it to the side.

Installing the Extension Bracket:

1. Align the 3 extension brackets on top of the existing shroud mounts.
2. Using the 3 nuts you removed from the shroud and a $\frac{1}{2}$ " wrench. Tighten the extension brackets, making sure the brackets remain flush with each other. (See Fig 2)

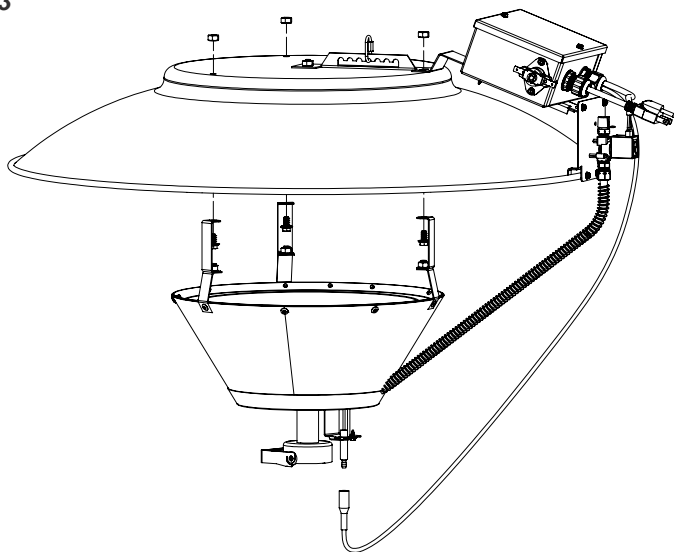
FIG. 2



Reassembly:

1. After the spacers are installed. Place the shroud over the extension brackets.
2. Install the bolts from under the spacer up into the shroud and install the nuts. (See fig 3)

FIG. 3



3. Using a 3/8" and 1/2" wrench tighten all 3 nuts and bolts mounting the spacer to the shroud.
4. Place the orifice holder under the burner assembly and close the handle to lock it into place.
5. Attach the ignitor cable to the ignitor.
6. Hang the heater to its mounting location making sure to install correctly to still achieve the 1" tilt.
7. Attach the fuel and electrical supply to the heater.
8. Use a leak check solution on any gas fitting removed to ensure there are no fuel leaks.
9. Energize the heater and make sure the heater operates normally.

Service

Contact your local L.B. White dealer for replacement parts and service. You may also call the L.B. White Co., LLC at U.S. & Canada: 1-800-345-7200, Overseas: 001-608-783-5691 assistance, or email us at customerservice@lbwhite.com.

Be sure that you have your heater model number and configuration number when calling.



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