

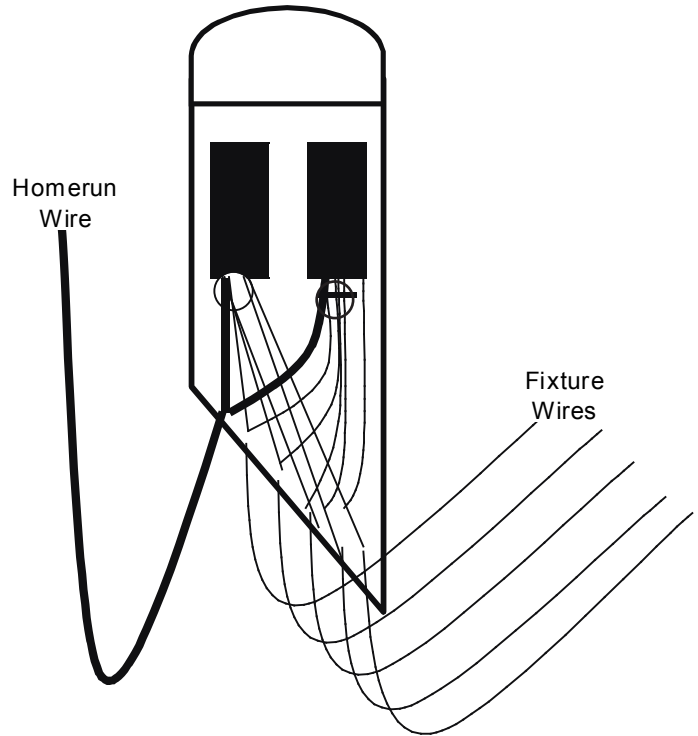
UNIQUE LIGHTING SYSTEMS

INNOVATIVE LIGHTING SOLUTIONS THAT LAST A LIFETIME

FHUB

Equalizer™ Hub Installation Instructions

1. Feed all of the fixture lead wires together with the home run (wire from the transformer to hub) wire through the bottom (angle cut) and out the top of the hub housing (Note: For ease of installation, this should be done prior to placing the hub in the ground)
2. Strip all wire insulation approximately 3/4"
3. Tightly twist all of the ribbed or writing sides of the wires together making sure there are no loose strands.
4. Insert wires into one end of the barrel nuts and securely tighten with a flathead screwdriver.
5. Place plastic wire caps over and screw tight.
6. Repeat steps 3 through 5 for the second set of wires.
7. Dig a shallow hole (approximately 6" deep) and place the Equalizer™ Hub into the ground. For above ground installation leave about 4" above the ground. This will keep barrel lugs above grade and out of any wet areas. For below grade installations use seal foam to insulate all connections.
8. Replace the dirt and fold wires into the hub and replace the cap



Suggestions for Installation:

1. Put no more than 5 fixtures per Equalizer™ Hub (or no more than 192 watts on #12-2 wire)
2. Never cut the Unique Lighting Systems' fixture wire leads, just bury the additional wire.
3. Always use a Unique Multimatic Power Transformer with the Equalizer™ Hub.
4. Use a digital voltmeter to determine your true voltage to the Equalizer™ Hub.

PART NUMBER:

Model Construction/Wire Length Lamp Size Finish Options

DATE:

JOB NAME:

Unique Lighting Systems

1240 Simpson Way
Escondido, CA 92029
Phone (951) 955-4831
Fax (760) 740-0977

APPROVAL:

FHUB

COMMENTS:

Hub Wiring System

WEIGHT: 1.00 lbs.

SHEET 1 OF 1



Unique Lighting Systems 800.955.4831