

## ! CAUTION

- All wiring should be done by a licensed electrician in accordance with state codes, local codes and National Electric Code (NEC) and International Electrotechnical Commission (IEC) standards.
- Improper installation may result in serious injury and void warranty.
- Contains parts and assemblies susceptible to damage by electrostatic discharge (ESD).
- Do not overbend.
- Keep away from lubricants.
- Do not use sharp curves at either endpoint.
- Do not position fixture along reinforced arm as this will not hold a curve.

## Wiring

**120V (NEMA 5-15 plug) Model:** Install the male plug from the arm assembly into the nearest 120V AC supply outlet.

**100-277V (pigtail) Model:** Green/yellow is ground (PE), brown is hot and blue is common.

A three-position rocker-type switch is built into the arm to allow the light source to be switched on (high output), on (half output) and off without unplugging the unit.

## Mounting

The FlexPro is designed for wall mounting and requires a flat vertical surface 5 inches wide and 7 inches high. If a large number of fixtures are to be installed, we suggest temporarily removing the support bracket from one fixture for use as a template to locate and mark mounting holes. Four (4)  $\frac{3}{8}$  inch bolts are required for mounting (not included).

For the most efficient operation, we suggest mounting the fixture so that the light head, in a level position, can be placed into the top corner of the lowest trailer utilizing the loading location. It should also be mounted as close to the door or opening edge as is practical. For safety, the wall bracket should be mounted high enough to be out of the way of pedestrian and equipment traffic. Do not mount in a manner that will allow the wall arm to be trapped under an overhead door as it is closing. The fixture should be mounted where it will not be directly exposed to the elements.

For accessibility, note the location of the switch before mounting.

## Installation & Aiming



1. Position the fixture with the arm in a straight line.



2. Place one hand near the light head and the other hand near the opposite end of the flexible arm.



3. For optimal performance, position fixture in one long continuous curve.

**Note:** Do not overbend.



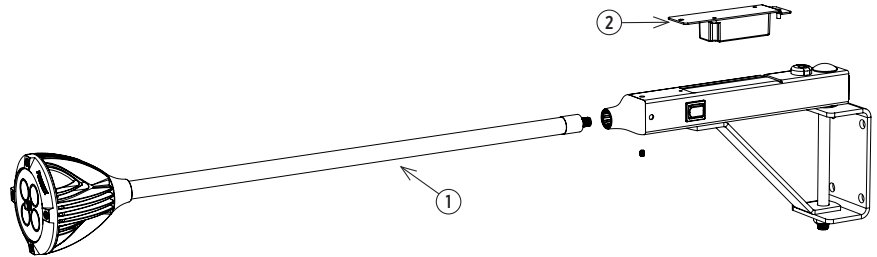


4. Aim the fixture and use the mounting bracket to swing the fixture in and out of the way as necessary.

**Note:** Do not overbend the fixture at any point along the arm.

### Repair Parts List

Item	Description	Part Number
1	head and arm kit	010199.902
2	driver kit	010199.903



### Warranty

Phoenix warrants that the FlexPro is free from defects in materials and workmanship for a period of three (3) years from original invoice date. Product abuse, normal wear, excessive bending and consumable items (i.e. flexible arms) will not be covered under warranty. Please refer to Phoenix's standard terms and conditions at [www.phoenixlighting.com/legal-policies](http://www.phoenixlighting.com/legal-policies) for complete warranty information.

Any properly installed Phoenix product that proves defective in normal use will be repaired or replaced at Phoenix's option.

Warranty may be void if unauthorized service has been performed on the product. Phoenix shall have no responsibility for the installation of Phoenix products or for any personal injury, property damages, any incidental, contingent, or consequential damages of any kind resulting from defects in Phoenix products, or failure for Phoenix products to function.