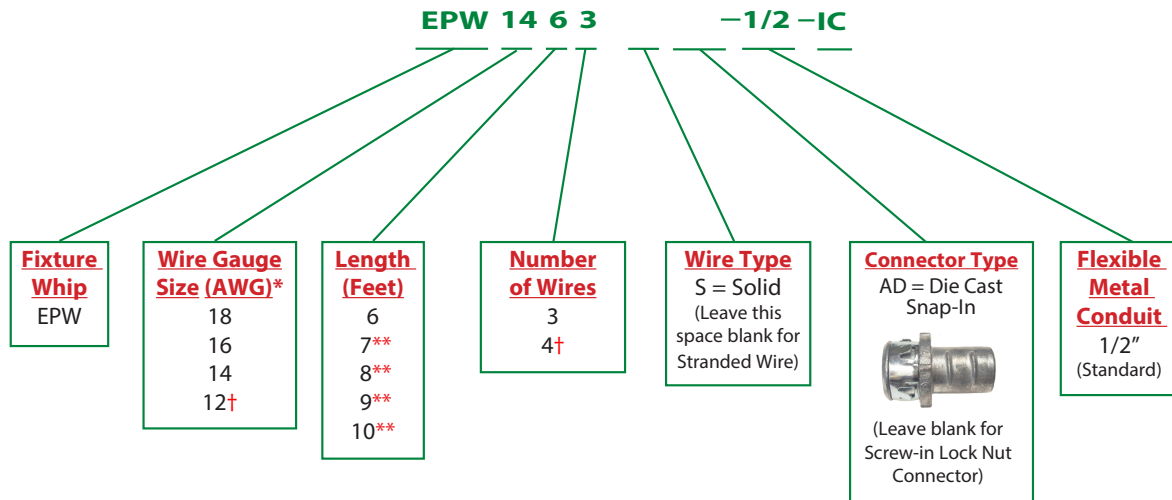


Illumination Control Fixture Whip Configuration Example: EPW1463__-1/2-IC or EPW1463-1/2-IC



* Wire Type for all Illumination Control Fixture Whips is THHN rated for 600 Volts.

** Any ICFW longer than 6-feet will require a longer lead time. Contact EPCO Inside Sales for more information.

† Four (4) 12 AWG Conductors in 1/2" (.5") Flexible Metal Conduit (FMC) exceeds the percentage (%) fill capacity for the number of conductors in 1/2" (.5") FMC per the 2014 National Electrical Code (NEC), Article 348.22.

Add item code references shown in **Red** to build your part number.

Note:

1. The Illumination Control Fixture Whip (ICFW) will be built to your specifications using only 1/2" (.5") Flexible Metal Conduit.

2. Power Conductors Colors (all Stranded Wire unless Solid Wire "S" is designated above):

- 120 Volt 3-Wire: Black, White, and Green
- 120 Volt 4-Wire: Black, White, Red, and Green
- 277 Volt 3-Wire: Brown, Gray, and Green
- 277 Volt 4-Wire: Brown, Orange, Gray, and Green

Power Conductors have a "captive" strip 5/8" (.625") on each end of the conductor wires and securely tied to prevent damage to these conductors during shipment.

Connector Type: Screw-in Lock Nut Connector (standard) as shown.

- If your application requires a Die Cast-Snap-in Connector, enter "AD" in your part number.
- Contact EPCO Inside Sales for additional information on other fixture whip type connectors available.

Illumination Control (IC) Wires:

- 16 AWG PVC Jacketed Tray Cable Stranded Wire only!
- Includes a "captive" 6-inch strip on each end of the IC wires and securely tied to the Fixture Whip to prevent damage to the wires during shipment.

