

# Guide to WSL: Frequently Asked Questions

Rebranded Document 8/19/20



# Adjustable Cable (CCA) & Fixed Cable Kits/(CCF) COOPER Lighting Solutions



Suspension Sets		Designation		Ordering Information		
Stem Sets  SCF SCS	SCA			Type of Kit CCA=Adjustabe Cable Kit CCF=Fixed Length Cable Kit	Length of Cable Fixed Length 12=12" long 15=15" long 18=18" long 21=21" long 24=24" long 27=27" long 48=48" long Adjustable	NPF  Configuration NPF=Non Power Feed PFS=Straight Cord Power PFC=Curly Cord Power Feed
CCA CCA PFC PFS/PFSDIM	CCA NPF		ure. NOTE: Coupler, three-eights inch (3/8") IPS oupler is standard baked white enamel or special  CCA=Adjustable Cable (XX=48" or 120")  CCF=Fixed Cable (XX=12", 15", 18", 21", 24", or 27")  PFC=Power Feed, Coil Power Cord  PFS=Power Feed, Straight Power Cord  NPF=Non-Power Feed  PFSDIM=Power Feed, Straight Power Cord, Dimming  NOTE: Coupler, Three-eights inch (3/8")  IRS Pipe Coupler to join lengths. Coupler is standard baked white enamel or		<b>120</b> =120" long   <b>48</b> =48" long	

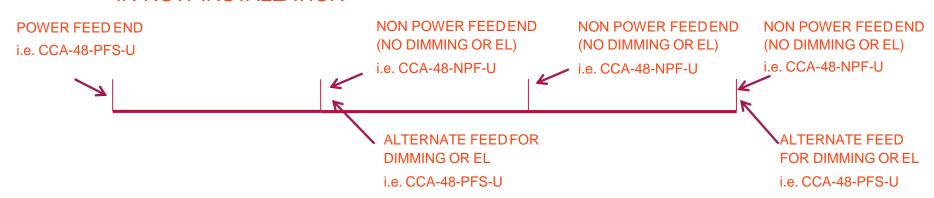
### Cable Kit Accessories: Examples



#### STAND ALONE FIXTURE



#### IN ROW INSTALLATION



#### **Channel Connector**



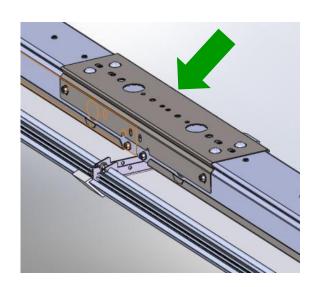
Kit includes (2) two connectors

PN: CLC-WSL-EXT-B=Channel Connector

Using the CLC-WSL-EXT-B eliminates one suspension cable set. Continuous fixture will be suspended from the CLC-WSL-EXT-B by a single cable

For the sensor option, a 1 15/16" clearance is required between fixtures)

\*Included in SPC Configuration BOM



### Plug-In (PI) Harness

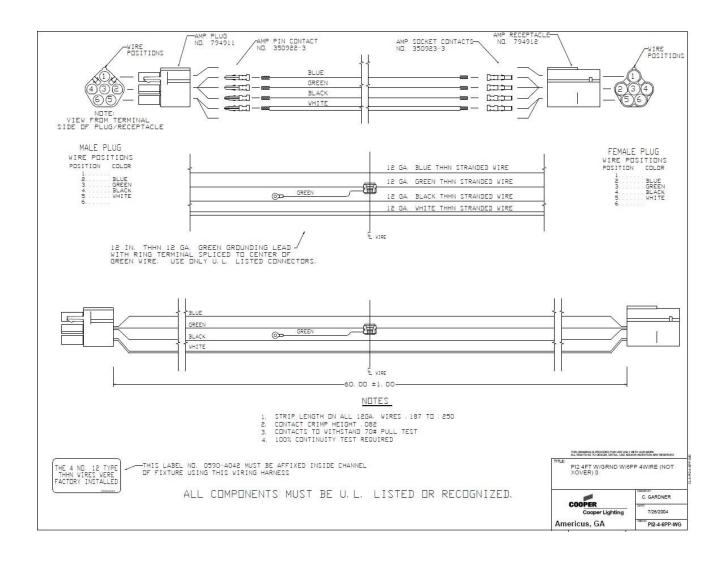


- The Plug-In System provides factory installed branch circuit wiring
- and plug-in connectors for continuous row installation
- PI Example
- Wire Harness to Driver + Dimming:
- 4WSL-LD2-40-SPC-UNV-L840-CD1-PI2BLK-WG6PP-PI10V-U
- Wire Harness to driver only: (no dimming)
- 4WSL-LD2-40-SPC-UNV-L840-CD1-PI2BLK-WG6PP-U
- PIIBLK-WG6PP A/C driver leads wired to black and white of harness. Ground lead fastened to channel.
- Customer to verify Code compliance when using harness for dimming circuits

Link: Metalux Plug-In Options

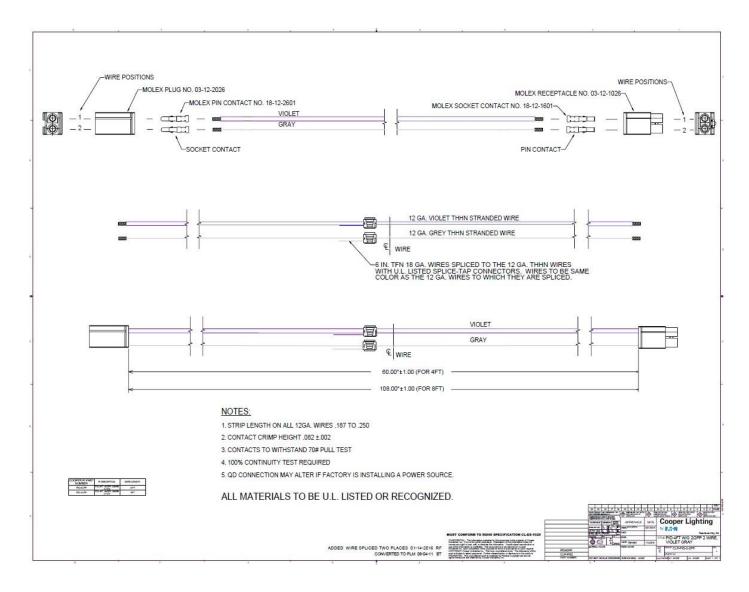
# Example of a PI Harness (A/C Leads only) for Continuous Row Installation





# Example of a PI Harness (Dimming Leads only) for Continuous Row Installation



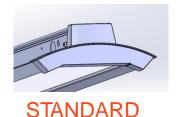


#### **End Feed Connection**



Accessory to supply power on the end of the fixture (Stand Alone or Row Mounted)

PN: EndFeed-WSL-U





**END FEED** 

Kit includes two end caps with each one including a ½" knockout

Sensor option not compatible with this accessory

## WSL Installation Alternatives: End Cap Examples COOPER



