

**Please read all instructions thoroughly before beginning installation.**

- Installation shall be in accordance with all applicable Codes.
- Disconnect power from the source prior to wiring any MLS components.
- Ground all components in accordance with all applicable Codes.
- For use only with FSR MLS (Manufactured Linx System) components.
- FSR MLS electrical accessory special-use connectors are suitable for interrupting current.
- Determine the maximum cable length taking into account wire gauge, circuit loading and permissible voltage drop as required by Code.
- Cable should be looped ensuring it does not exceed appropriate bending radius.
- Support and secure all cables and accessories, do not exceed appropriate bend radius.
- Make certain that all latching mechanisms are properly engaged and no undue stress is on the connections.
- Capping of unused connector openings is not required, all components have been evaluated to prevent inadvertent contact with live parts.

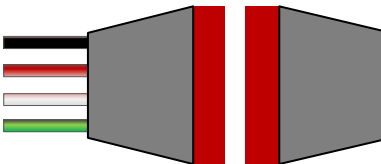
### Field Terminations for MLS Starter Cables and Input Sockets for Ceiling Boxes with MLS Input

MLS Input Devices  
4 – 12 Gauge Wires,  
L1,L2,N,G  
125V 20A



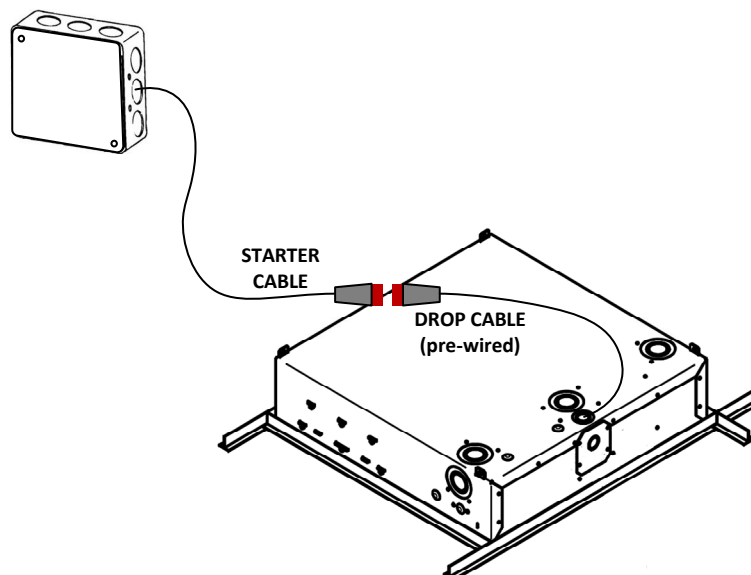
MLS Starter Cable or  
Input Socket

L1 = Black  
No Connection = Red  
Neutral = White  
Ground = Green



Ceiling Box  
Connections

Black = L1  
White = Neutral  
Green = Ground



LSZH  
Halogen Free

RoHS  
Compliant