

Landscape SplicePost™

Part Numbers: LSPB (SplicePost) and 17230 (SplicePost Cap)



**Risk of
Electric
Shock**

CAUTION

- TO BE INSTALLED BY A QUALIFIED ELECTRICIAN
- **WARNING:** ELECTRICAL SHOCK HAZARD
- MAKE SURE THAT THE POWER IS "OFF" AT THE CIRCUIT BREAKER BEFORE PROCEEDING



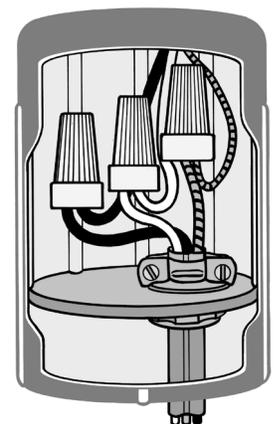
NOTE: The Landscape SplicePost meets the requirements of the 2017 National Electrical Code: Articles 314.15, 314.16(A)(2) and 314.17(B).

NOTE: The Landscape SplicePost should be used with a luminaire listed by a nationally recognized testing laboratory, for use in wet locations with a suitable grounding means (i.e., third wire).

1. Excavate a trench for the UF supply line cable or conduit/conductors and the Landscape SplicePost. The Landscape SplicePost requires approximately one (1) square foot hole to facilitate installation. The excavated hole should be approximately 15-inches deep. This will allow the hex-head set screw on the SplicePost Cap to remain above ground when the installation is complete.
2. Turn the hex-head set screw counterclockwise to remove the SplicePost Cap from the top of the PVC Pipe.
3. Thread and tighten the 1/2-inch conduit nipple (not supplied) into the top of the SplicePost Cap. Then feed the luminaire's black, white, and ground wires through the top of the SplicePost Cap. Now thread and tighten the 1/2-inch conduit nipple into the bottom of the luminaire. The luminaire should now be firmly attached to the SplicePost Cap with the luminaire's wires fed completely through the SplicePost Cap.
4. Feed the incoming supply line cable through the slanted bottom of the PVC Pipe.

Note: If you are wiring multiple luminaires in series, also bring the second supply line cable into the PVC Pipe.
5. Bring the supply line cable through knockout hole in Separator Disk. If second supply line is required, carefully break out and remove the second knockout in the Separator Disk.
6. Attach a UF connector(s) to the supply line cable(s), then secure the connector(s) to the Separator Disk.

Note: EPCO recommends using non-metallic UF Connectors.
7. Using appropriate UL Listed wire connectors, splice the white wire from the luminaire to the incoming supply line cable(s) white wire(s), and the black wire from the luminaire to the incoming supply line's black wire(s). Then splice the ground wire from the luminaire to the incoming supply line cable(s) ground wire(s).
8. Place the Separator Disk squarely on top of the PVC Pipe. Then place the SplicePost Cap with attached luminaire over the PVC Pipe and Separator Disk. Carefully push the incoming supply line cable down into the PVC Pipe. Tighten the hex-head set screw clockwise on the SplicePost Cap.
9. Lower the wired and assembled Landscape SplicePost into the excavated hole. Make sure that the excavated hole is approximately 15-inches deep to allow the hex-head set screw on the SplicePost Cap to remain above ground.
10. Backfill the soil around the Landscape SplicePost.



SplicePost Cap cut-away

Part Number: E00-255-002 (05/17-BB)

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