## **Landscape Lighting**

The specific design of an outdoor lighting system is incluenced by a variety of factors, including the site characteristics, the scope of the landscape, its function, as well as the building owner's requirements. But the creation of an outdoor lighting system should always include EPCO's Landscape SplicePost™ and Landscape LightPost™.

### **Features and Benefits**

The following Features and Benefits apply to both the Landscape SplicePost and Landscape LightPost:

- UL Listed as a "Luminaire Fixture Fitting," suitable for use in wet locations.
- Meets the requirements of the 2023 National Electrical Code: Articles 314.15.
- Replaces EMT, conduit connectors, and weatherproof boxes.
- Ready to install no assembly required.
- Shatter, corrosion, and UV resistant.
- Impervious to changing environmental conditions.
- When wiring multiple luminaires, the angled bottom allows UF Cable or Conduit to enter at different depths to eliminate cable congestion.
- Slanted top virtually eliminates water pooling or leaking into the interior of the post.
- The Uni-Stabilizer™ is made of durable polycarbonate material featuring four (4) uniquely shaped concaved stabilizing blades. This design enables ground material to be easily packed as well as provide solid in-ground support. The uni-stabilizer also helps resist against ground movement typically caused by ground freezing and thawing.
- Note: The SplicePost and LightPost should always be used with a UL Listed Luminaire and a grounding means (i.e., ground bonded third wire) suitable for use in wet locations. Mounted Luminaire should not exceed 12 lbs. or 12" high.

### LANDSCAPE SPLICEPOST

The Landscape SplicePost is different from any other "hollow pipe" style landscape lightpost on the market. It features an internal wiring compartment/junction box, rated for 19 cubic inches that easily accommodates two (2) 20 AMP circuits.

- Allows the installer to make a proper ground connection to safeguard people and property from electrical shock hazards.
- Meets the requirements of the 2023 National Electrical Code: Articles 314.15, 314.16 (A) (2), and 314.17 (B).
- Features a Separator Disk™ and SpliceCap™ that creates an integral "junction box" suitable for splicing.
- The PVC SpliceCap is non-metallic and suitable for the majority of outdoor luminaires on the market.



Landscape SplicePost Cap Cut-Away

### **Product Data Sheet**



Landscape LightPost



Landscape SplicePost

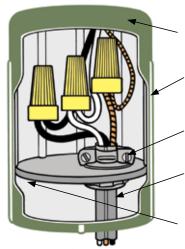


# **Landscape Lighting**

## Product Data Sheet

### LANDSCAPE SPLICEPOST: CAP CUT-AWAY EXAMPLE

The SpliceCap's 19 cubic inch box volume can house two (2) 20 AMP circuit conductors. Eight (8) internal "Stops" seat and firmly hold the Separator Disk in place when the SpliceCap is positioned on the PVC Pipe.



SpliceCap compartment fully encloses and protects the circuit conductors from moisture, dirt and abrasion.

Raised "Grips" simplify installation and removal of the SpliceCap.

UF Connector secures the incoming supply line cable to the Separator Disk.

- Incoming supply line cable.

Separator Disk with attached Ground Wire. Use with non-grounded metallic luminaires to make a safe ground connection.

### LANDSCAPE LIGHTING: PART NUMBERS

Catalog Number	UPC Number	Description	Order Unit	Unit Qty	Unit Pkg	Units/ Case	TL Case Qty	Min Order Qty	MM Req	Ship Wt (Lbs)
Landscape LightPost										
LLPN25B	12701	Landscape LightPost	EA	1	ВХ	9	9	9	Yes	21
E04-002-004	14025	Landscape LightPost Cap	EA	1	ВХ	12	12	12	Yes	1
Landscape SplicePost										
LSPB	17200	Landscape SplicePost	EA	1	ВХ	9	9	9	Yes	21
17230	17230	Landscape SplicePost Cap	EA	1	ВХ	12	12	12	Yes	1

#### **UNITS OF MEASURE KEY**

Order Unit: The Unit to be ordered; Order Qty: Number of pieces in each Unit; Unit Pkg: Packaging types - BG (Bag), BX (Box), BRL (Barrel); Units/Case:
Unit packages contained in the Case; TL Case Qty: The total number of items in each Master Case; Min Order Qty: The smallest Unit that can be ordered;
MM Req: Must order multiples of the Unit in the stated quantities; Ship Wt (Lbs): Total weight of the units per Carton





