

# HUBBELL Power Systems

## Veri\*Lite Line Post Insulator SR 35 kV

By OHIO BRASS  
Catalog # [80S0280210](#)

Vertical Line Post 35 kV Clamptop / Stud Base 7/8"-9 Tap.



\*Representative Image

### Features

- Weathersheds molded with proprietary silicone rubber
- Proven direct bond interface

### General

Application	Vertical Line Post
Cantilever Bending Strength - Max.	2800 Lbs (12.5 kN)
Cantilever Bending Strength - Routine	1235 Lbs. (5.5 kN)
Fitting - Ground/Base	7/8" Stud Base
Fitting - Live Line End	Clamptop
Material	Silicone
Material - End Fitting	Galvanized Steel
Number of Sheds	6
Tension Range	2500 lb
UPC	096359438625

### Dimensions

Angle	0
Diameter - Shed(s)	5.1" (130mm) / 4.6" (117mm)
Length - Effective	16.76 in
Rod Diameter	1.5 in
Thickness - Housing	0.22" (5.5mm)
Weight	7.9 lb

### Electrical Ratings

Arc Distance - Dry	11.7" (297mm)
Creep and Leakage Distance	26.1" (662mm)
Critical Impulse Flashover (CIFO) - Positive	215 kV
Flashover Voltage - 60 Hz Dry	135 kV
Flashover Voltage - 60 Hz Wet	100 kV
Voltage - Line	35000 V
Voltage Rating	35 kV
Withstand Voltage - Lightning Impulse (Positive)	200 kV

### Certifications And Compliance

Industry Standard(s)	ANSI
----------------------	------

### Logistics

Standard Package 3

### Product Assets

[Catalogs - Veri\\*Lite Line Post Insulators Catalog](#)  
[Sales Drawings - Veri Lite 35 KV Line Post \(Reference Only\)](#)



A Hubbell brand

©2024 Hubbell Incorporated. All rights reserved  
OB-80S0280210-SPEC-EN | REV 6/2024