HADCO
by Signify

Outdoor

Poles and Brackets

P2550 Straight Round Fluted

5″
Straight Flat
Fluted w/3″
tenon

Project:

Location:

Cat.No:

Type:

Lamps: Qty:

Notes:

Order guide

example: P2550 12 A T D

Product Code P2550	Pole Height	Finish		Outlet Location		Outlet Options	
P2550	12' 14' 16' 18'	A B G H J	Black White Verde Bronze Green	T B	12" Down from Top – Aligned with House Side 4" Up from Top of Base – Aligned with House Side	D G	Standard Duplex GFI Duplex

EPA values based on destructive break testing. For AASHTO ratings, contact factory.

Pole Data

Pole Model	Pole Shape	Pole Type	Shaft Dimension	Pole Fluted	Anchor Base Shape	Bolt Circle	Base Dim (in)	Hand Hole Dim (in)
P2550	Round	Straight	5	Fluted	square	11 to 14	12.75 x 43.75	4.375 x 5.75

Pole Family	Catalog Number	Nominal Height (ft)	Tenon Section (in)	Wall Thickness (in)	EPA Rating 80 MPH (sq. ft)	EPA Rating 100 MPH (sq. ft)	Anchor Bolts (in)
P2550	P2550-12	12	3	0.188 – 0267	23.42	14.48	3/4-19 bs
P2550	P2550-14	14	3	0.188 – 0267	15.29	9.19	3/4-19 bs
P2550	P2550-16	16	3	0.188 – 0267	12.76	7.46	3/4-19 bs
P2550	P2550-18	18	3	0.188 – 0267	10.65	5.99	3/4-19 bs

Specifications

HOUSING:

356 HM high-strength, low-copper, proprietary cast aluminum alloy. 319 Permanent mold aluminum. 6005-T5 extruded aluminum. Anchor rods are hot dipped galvanized steel. Tenon is 356 HM sand cast aluminum.

FINISH:

A durable polyurethane enamel finish is applied after assemblies are shot blasted to create a surface profile which allows for the highest level of paint adhesion. Laboratory tested for superior weatherability and fade resistance in accordance with ASTM B-117-64 and ANSI/ASTM G53-77 specifications. For larger projects where a custom color is required, contact the factory for more information.

WARRANTY:

Please visit **www.signify.com/warranties** for more details on structural and finish warranty.

OUTLET:

Standard Duplex Outlet has universal metal weatherproof cover. Weatherproof while in use. Heavy-duty all-metal construction. Lockable security cover. Meets NEC 406.9 (B). Weather resistant. GFI Duplex Outlet has dual-function indicator light, universal metal weatherproof cover. Weatherproof while in use. Heavy-duty all-metal construction. Lockable security cover. Meets NEC 406.9 (B). Weather resistant.

P2550   Poles and Brackets
Straight Round Fluted

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tenon

43 3/4″

19 3/4″
Point to Point
(Shown with
Base Cover)

Base:
12 3/4″

Base Cover:
14″ sq.
19 3/4″
Point to Point
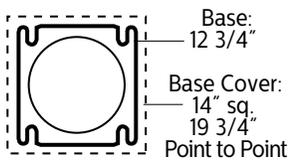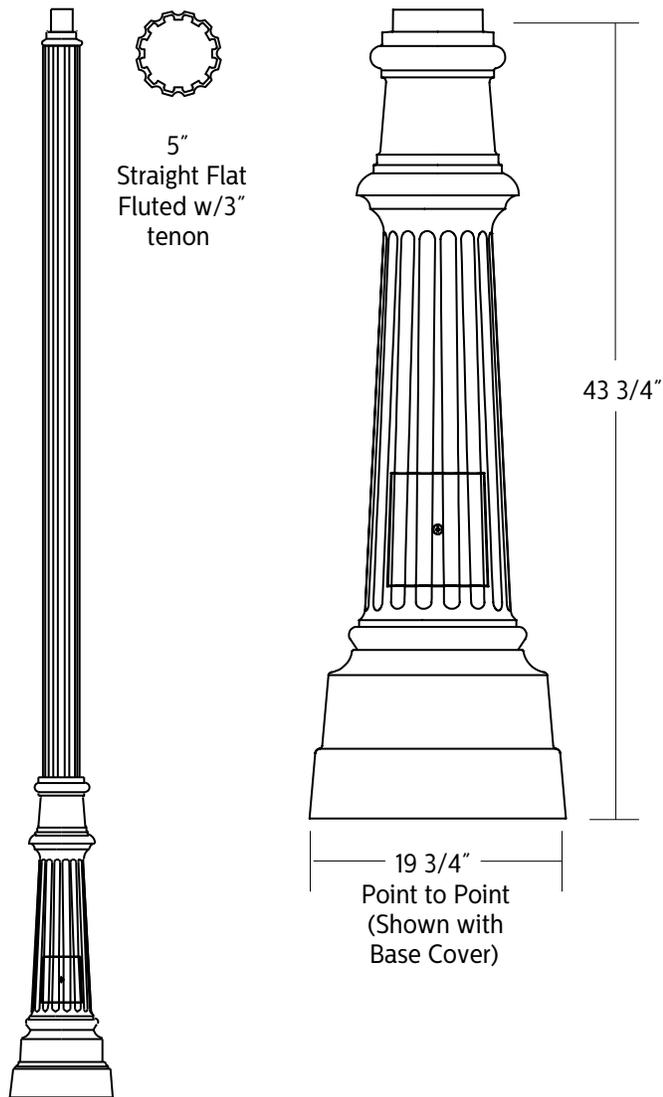
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