

Round Tapered Steel Poles

For United States Destinations Only

NEC/CEC: Rated for Ordinary (Unclassified) Locations

Applications

- To mount single or multiple luminaires to heights from 6.1 to 11.9 m (20 to 39 ft).

Features

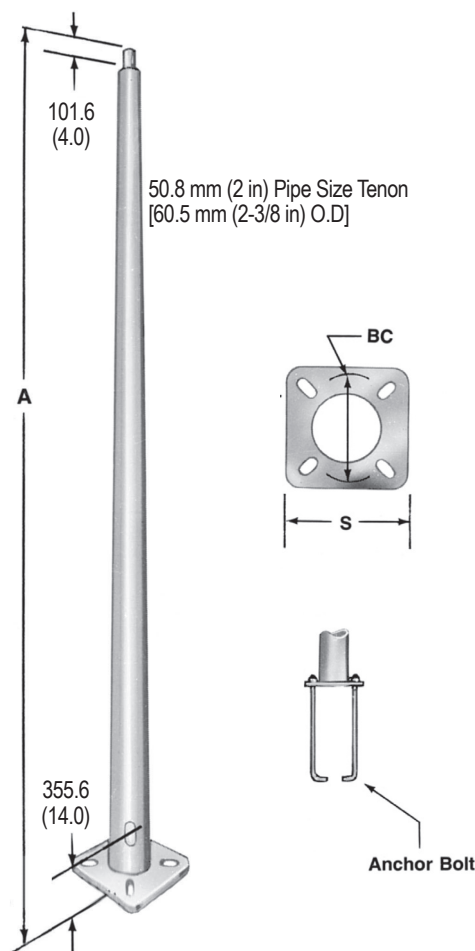
- 50.8 mm (2 in) pipe size tenon accepts a single luminaire, or 2, 3, or 4 luminaires with appropriate pole-top mounting bracket.
- Shafts are tapered, one-section design of 11 gauge commercial quality steel with a minimum yield strength of 55,000 psi after fabrication.
- Base plates are of structural quality hot-rolled steel with guaranteed minimum yield strength of 36,000 psi.
- A 76.2 x 127.0 mm (3 in x 5 in) or 101.6 x 152.4 mm (4 in x 6 in) reinforced handhole with cover and grounding lug 355.6 mm (14 in) above the pole base is standard.
- Anchor bolts are furnished complete with nuts and washers, and are of 55,000 psi steel.

Required Mounting Accessories

- Use GAM8SF or GSF20 slip-fitter to mount single flood light.

Standard Materials/Finishes

- Lighting poles are steel with bronze powder coat finish (to match Appleton fixtures) or galvanized finish



Mounting Height m (ft) A	Average Pole Weight kg (lb)	Pole Shaft Size mm (in)		Base Plate mm (in)		Base Thickness	Anchorage: Anchor Bolt Dia. X Length mm (in)	Catalog Number ① ②	
		Bottom S	Top	Base Size (Square)	Bolt Circle			Bronze	Galvanized
6.1 (20)	73 (160)	165.1 (6.5)	94.0 (3.7)	279.4 (11)	254.0 (10.0)	25.4 (1.0)	25x1016 (1x40)	GPRTH20	GPRTH20GAL
7.6 (25)	95 (210)	177.8 (7.0)	88.9 (3.5)	279.4 (11)	254.0 (10.0)	25.4 (1.0)	25x1016 (1x40)	GPRTH25	GPRTH25GAL
9.1 (30)	118 (260)	203.2 (8.0)	96.5 (3.8)	304.8 (12)	279.4 (11.0)	25.4 (1.0)	25x1016 (1x40)	GPRTH30	GPRTH30GAL
10.7 (35)	143 (315)	215.9 (8.5)	91.4 (3.6)	304.8 (12)	292.1 (11.5)	25.4 (1.0)	25x1016 (1x40)	GPRTH35	GPRTH35GAL
11.9 (39)	168 (370)	228.6 (9.0)	88.9 (3.5)	330.2 (13)	317.5 (12.5)	25.4 (1.0)	25x1016 (1x40)	GPRTH39	GPRTH39GAL

① Refer to our website (www.appleton.emerson.com) for dimensional drawings.

② Anchor bolts and full size factory supplied anchor bolt template are pre-shipped ahead of the lighting pole(s).