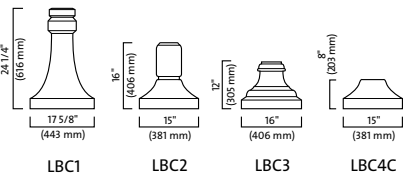
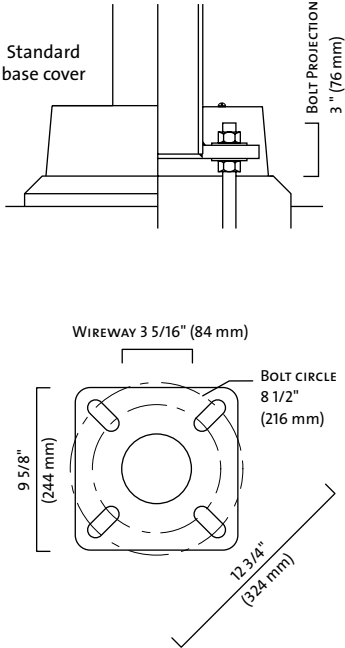


Optional base covers



Base details



Comes with 4 anchor bolts,
8 nuts and 8 washers.
B.C. from: 6 3/4" to 10" (171 to 254 mm)

Specifications:

Pole: made from a one-piece, seamless 4" round (102 mm) tube of extruded aluminum welded to both the top and bottom of a cast-aluminum anchor plate.
A 2" by 4 1/2" (51 by 114 mm) maintenance opening is complete with cover and copper ground lug.

Base cover: square base cover made from two pieces of formed aluminum mechanically fastened to the base with stainless steel hardware.

Finish: See page 142 for Finish details.

Options:

- DE:** Pole buried 5' (1524 mm) in the ground (see page 133)
- LS:** Provision for loudspeaker outlet (see page 132)
- PH7:** Button-type photoelectric cell (specify operating voltage)
- PH8:** Quarter-turn type photoelectric cell (specify operating voltage)
- DR:** Duplex receptacle (120V line voltage. only)
- GFI:** DR with common ground fault interrupter (120V line voltage only)
- HB:** Hinged base (16.0 ft./4.8 m max.)
- BA:** Banner arm (see page 136)
- PS:** Plant support (see page 137)
- MPL:** Mid-pole luminaire
- Two-piece round decorative base covers:**
 - LBC1:** Cast-aluminum
 - LBC2:** Cast-aluminum
 - LBC3:** Cast-aluminum
 - LBC4C:** Cast-aluminum

Note: The recommended method for calculating EPA (Effective Projected Area) is in accordance with AASHTO 2001 standards: for three seconds, the pole is tested in wind gusts equivalent to the strongest winds on record over the past 50 years, and with a 50 pound load (22.7 kg) placed at 1 foot (305 mm) above its center.

CATALOG NUMBER	NOMINAL HEIGHT		TENON SECTION		WALL THICKNESS		WEIGHT		EPA RATING				ANCHOR BOLTS	
	ft	m	in	mm	in	mm	lbs	kg	90 MPH	110 MPH	120 MPH	150 MPH	in	mm
APR4F-8	8	2.44	4	102	0.125	3.2	21	10	10.18	6.55	5.38	3.34	3/4-20	19-508
APR4U-8	8	2.44	4	102	0.226	5.7	32	14	18.64	12.35	10.28	6.53	3/4-20	19-508
APR4F-10	10	3.05	4	102	0.125	3.2	24	11	7.7	4.73	3.79	2.27	3/4-20	19-508
APR4U-10	10	3.05	4	102	0.226	5.7	38	17	14.58	9.44	7.78	4.87	3/4-20	19-508
APR4F-12	12	3.66	4	102	0.125	3.2	28	13	5.86	3.36	2.58	1.45	3/4-20	19-508
APR4U-12	12	3.66	4	102	0.226	5.7	44	20	11.65	7.31	5.94	3.64	3/4-20	19-508
APR4W-12	12	3.66	4	102	0.318	8.1	58	26	16.27	10.5	8.64	5.4	3/4-20	19-508
APR4F-14	14	4.27	4	102	0.125	3.2	31	14	4.44	2.27	1.63	-	3/4-20	19-508
APR4U-14	14	4.27	4	102	0.226	5.7	51	23	9.38	5.67	4.5	2.68	3/4-20	19-508
APR4W-14	14	4.27	4	102	0.318	8.1	67	30	13.34	8.4	6.82	4.18	3/4-20	19-508
APR4F-15	15	4.57	4	102	0.125	3.2	33	15	3.81	1.8	1.19	-	3/4-20	19-508
APR4U-15	15	4.57	4	102	0.226	5.7	54	24	8.42	4.97	3.88	2.25	3/4-20	19-508
APR4W-15	15	4.57	4	102	0.318	8.1	71	32	11.84	7.25	5.82	3.5	3/4-20	19-508
APR4F-16	16	4.88	4	102	0.125	3.2	35	16	3.27	1.36	-	-	3/4-20	19-508
APR4U-16	16	4.88	4	102	0.226	5.7	57	26	7.15	4.05	3.13	1.77	3/4-20	19-508
APR4W-16	16	4.88	4	102	0.318	8.1	75	34	10.06	6	4.76	2.82	3/4-20	19-508
APR4U-18	18	5.49	4	102	0.226	5.7	63	29	5.55	3.15	2.27	1.16	3/4-27	19-686
APR4W-18	18	5.49	4	102	0.318	8.1	84	38	7.78	4.67	3.7	2.19	3/4-27	19-686
APR4W-20	20	6.10	4	102	0.318	8.1	93	42	6.31	3.83	2.92	1.57	3/4-27	19-686