

OF CONCRETE POLES



PHYSICAL DETAILS

- Octagonal tapered symmetrical cross section with flared base.
- Standard taper of 19mm/metre (0.228"/foot).
- Standard mold, etched, exposed or polished finishes are available in a variety of colours.
- Available in heights from 18 feet to 27 feet above grade.
- Will accept a variety of luminaire mounting styles.

PARKDALE SPECIFYING CHART

CLASS OF Pole	SPECIFYING POLE CODE [Style-Height-Class]	[A] POLE HEIGHT ABOVE GRADE [ft.]	[B] DIRECT Burial Length [ft.]	[C] POLE TIP DIMENSION [in.]	[D] POLE BUTT DIAMETER [in.]	ULTIMATE GROUND Line Moment [ft.ibs.]	NOMINAL Pole Weight [Ibs.]
	PA-230-A	18	5	6 1/8	9 3/4	9600	1345
	PA-240-A	19	5	6	9 3/4	10200	1425
	PA-250-A	20	5	5 7/8	9 3/4	10800	1500
	PA-260-A	21	5	5 3/4	9 3/4	11400	1570
Α	PA-270-A	22	5	5 5/8	9 3/4	12000	1635
A	PA-280-A	23	5	5 1/2	9 3/4	12600	1695
	PA-290-A	24	5	5 3/8	9 3/4	13200	1750
	PA-300-A	25	5	5 1/4	9 3/4	13800	1800
	PA-310-A	26	5	5 1/8	9 3/4	14400	1850
	PA-320-A	27	5	5	9 3/4	15000	1890

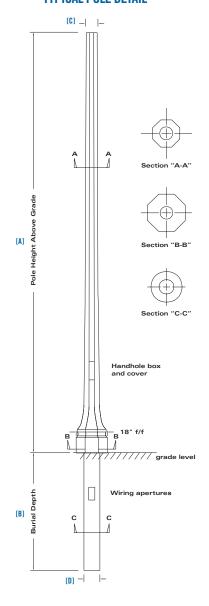
NOTES: This chart outlines typical heights and class of poles for this style. Other sizes are available upon request. Pole height above grade based on standard burial depth of 5' 0" for normal soils. Ultimate ground line moment is calculated as follows: Height above grade minus 2 ft. times transverse bending strength. Tip dimensions are measured from flat to flat.





The Parkdale Series The Parkdale Series base detail

TYPICAL POLE DETAIL



CROSS SECTION





61 BONGARD AVENUE, OTTAWA, ONTARIO CANADA K2E 6V2 TEL: [613] 225-6398 • FAX: [613] 225-1681 • TOLL FREE: 1-800-267-6466 www.utilitystructures.com

Select SURFACE FINISH

The Parkdale Series is available with 4 types of surface finishes.

CODE	DESCRIPTION	
1	Mold finish	
2	Polished finish	
3	Etched finish	
4	Exposed finish	

Select COLOUR

The Parkdale Series is available in all 12 colours. Please visit our Colours & Finishes section for complete information. Custom colours are available upon request.

CODE	DESCRIPTION	CODE	DESCRIPTION	CODE	DESCRIPTION
AR	Autumn Red	DR	Desert Rose	OJ	Oriental Jade
AJ	Aztec Jade	DS	Desert Sand	SP	Salt & Pepper
BE	Black Eclipse	ML	Midnight Lace	SB	Seluki Bronze
DB	Dark Bronze	NG	Natural Grey	VW	Venetian White



EXAMPLE OF TYPICAL CATALOG NUMBER



POLE STYLE



OVERALL HEIGHT



CLASS



COLOUR



Side Mounted Through Bolts

Select options as required.

OPTION



OPTION



OPTION

Select FIXTURE MOUNT

The Parkdale Series is available with 7 fixture mount options.

CODE	DESCRIPTION
10	Side Mounted/Through Bolts
20	Side Mounted/Inserts
30	Steel Tenon/Post Top
40	Concrete Tenon/Post Top
55	Top Mount Octagonal
60	Scroll Arm
90	Custom Mount

Select OPTIONS & ACCESSORIES

The Parkdale Series has 20 standard options and accessories to choose from. Please visit our Options & Accessories section for complete information. Custom accessories are available upon request.

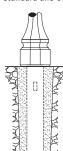
OPTION

CODE	DESCRIPTION	CODE	DESCRIPTION
Α	Aluminum Banner Arm	D2	Double Handhole Box with Inline Breaker
A1	Aluminum Banner Arm with Scroll	F	Fin Cap - Octagonal
A2	Aluminum Banner Arm with Flower Pot Holder	Н	Flag Holder
A3	Aluminum Banner Arm with Scroll and Flower Pot Holder	L	Ladder Rest
A4	Aluminum Breakaway Banner Arm	L1	Ladder Rest with Scroll
В	Base Plate - Flush with Bolts Exposed	Р	Interior Corrosion Protection
B1	Base Plate - Hidden Bolt Pockets	R	GFI Receptacle
B2	Base Plate - Below Grade Stub	S	Base Shroud - Square
С	Custom Accessory	S1	Base Shroud - Round
D	Double Handhole Box	Χ	Exterior Silane Sealer

FOOTING DETAILS

DIRECT BURIAL

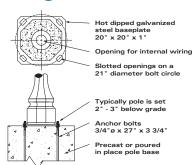
Standard and Cost Effective



- Auger the appropriate size hole.
- 2. Set pole in hole and plumb straight.
- Backfill with specified material, tamping every 6".

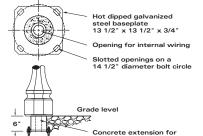
Note: Generally the native material can be used for backfill. Depending on site conditions, alternative materials may

OPTION (B) Base Plate - Flush with Bolts Exposed





Base Plate - Below Grade Stub





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