

THE OXFORD SERIES OF CONCRETE POLES



UTILITY STRUCTURES INC.

THE OXFORD SERIES

PHYSICAL DETAILS

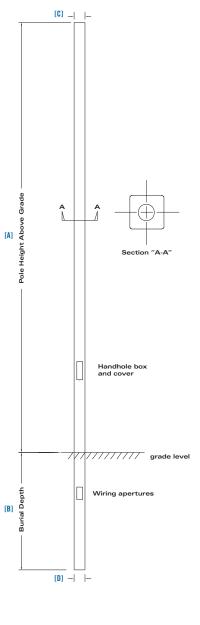
- Square non-tapered (rounded edge) symmetrical cross section.
- 5 1/2 inch flat to flat cross section •
- Standard mold, etched, exposed or polished finishes are available in a variety of colours.
- Available in heights from 8 1/2 feet to 25 feet above grade. .
- Will accept a variety of luminaire mounting styles. •
- Light Duty Pole •

OXFORD 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.]
	0X-125-AL	8 1/2	4	5 1/2	5 1/2	3900	350
	0X-150-AL	11	4	5 1/2	5 1/2	5400	480
	0X-175-AL	13 1/2	4	5 1/2	5 1/2	6900	610
AL	0X-200-AL	15	5	5 1/2	5 1/2	7800	740
AL	0X-225-AL	17 1/2	5	5 1/2	5 1/2	9300	870
	0X-250-AL	20	5	5 1/2	5 1/2	10800	1000
	0X-275-AL	22 1/2	5	5 1/2	5 1/2	12300	1130
	0X-300-AL	25	5	5 1/2	5 1/2	13800	1270

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 and butt dimensions are measured from flat to flat.





TYPICAL POLE DETAIL

CROSS SECTION



The Oxford Series

The Oxford Series base detail



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THE OXFORD SERIES

Select SURFACE FINISH

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

CODE	DESCRIPTION	
1	Mold finish (standard)	
2	Polished finish	
3	Etched finish	
4	Exposed finish	

250

OVERALL HEIGHT

(x10) 25'0"

OX

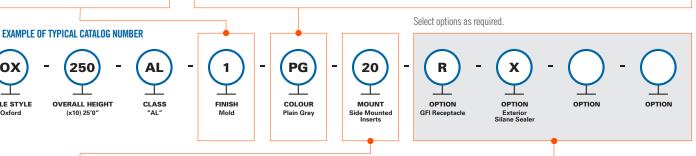
POLE STYLE

Oxford

Select COLOUR

The Oxford 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	0J	Oriental Jade	Plain G	ey (PG) mold finish (1)
AJ	Aztec Jade	DS	Desert Sand	SP	Salt & Pepper	is stand	lard for all our poles.
BE	Black Eclipse	ML	Midnight Lace	SB	Seluki Bronze	CODE	DESCRIPTION
DB	Dark Bronze	NG	Natural Grey	VW	Venetian White	PG	Plain Grey (Standard



Select FIXTURE MOUNT

The Oxford Series is available with 5 fixture mount options.

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

Select OPTIONS & ACCESSORIES

OPTION (B)

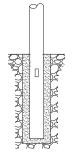
The Oxford Series has 16 standard options and accessories to choose from. Please visit our Options & Accessories section for complete information. Custom accessories are available upon request.

CODE	DESCRIPTION	CODE	DESCRIPTION	
А	Aluminum Banner Arm		Double Handhole Box with Inline Breaker	
A1	Aluminum Banner Arm with Scroll		Flag Holder	
A2	Aluminum Banner Arm with Flower Pot Holder		Ladder Rest	
A3	Aluminum Banner Arm with Scroll and Flower Pot Holder		Ladder Rest with Scroll	
A4	Aluminum Breakaway Banner Arm		Interior Corrosion Protection	
В	Base Plate - Flush with Bolts Exposed	R	GFI Receptacle	
С	Custom Accessory	S	Base Shroud - Square	
D	Double Handhole Box	Х	Exterior Silane Sealer	

FOOTING DETAILS

DIRECT BURIAL

Standard and Cost Effective



1. 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 be required.

Q Hot dipped galvanized steel baseplate Opening for internal wiring Slotted openings for anchor bolts Anchor bolts

Base Plate - Flush with Bolts Exposed

Precast or poured in place pole base



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



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