Kila 10' - 30' Square Steel Pole with Optional Accent Panels



PROJECT NAME:



Shown with Type 3 panel option with Accoya panels and Lineal Wide.

Steel square tube upright with wood or metal accent panels for pedestrian or roadway fixtures

FEATURES:

- \bullet Roadway or pedestrian pole heights up to 30'
- Wood aluminum accent panels in three different styles
- Available in 4", 5", and 6" square sizes

SPECIFICATIONS:

CONSTRUCTION: Formed A500 square steel tube welded to an A36 steel baseplate. Wood panel is assembled through glulam construction and precision machined using CNC technology. Adhesive complies with ASTM D-2559 glulam construction specifications for extreme exposed weather conditions, is waterproof and rated for wet or dry use exposure.

ELECTRICAL: Wireway access is provided through a gasketed NEC compliant handhole with grounding provisions.

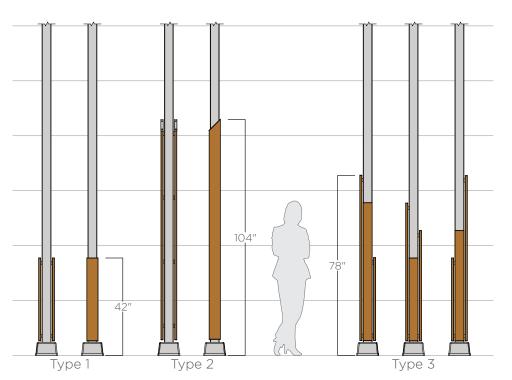
FINISHES AND MATERIALS: All metal parts are polyester powder coat painted to AAMA-2604 standards. Wood pieces are finished with a low VOC waterborne matte exterior finish containing UV and mildew inhibitors. Care and Maintenance

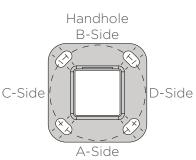
HARDWARE: All fasteners and hardware are stainless steel. Anchor bolt kits are ASTM F1554 grade 55 steel with galvanized steel hex nuts and washers.

FIXTURE MOUNTING: Fixtures mount to pole from bolt pattern, horizontal mast arm, or using one of Structura's arm options.









Size	Bolt Circle					
4"	8.0"					
5"	9.5"					
6"	11.0"					

ORDERING GUIDE: EXAMPLE: KILA-20-4-C5-A20-B12-T3/P1/S2-BC-STD

KILA									/		ВС	STD
1	2	3	4	5	6	7	8	9	10	11	12	13

1	Series		A Side	9	Accent Panel Option		
KILA	Kila	5	Fixture Mounting Height	T1	Type 1		
2	Pole Height	Blank A10	No fixture on this side 10' A Side	T2 T3	Type 2 Type 3		
10 **	10' Specify	A12 A**	12' A Side Specify	10	Panel Material		
30	30'	6	B Side Fixture Mounting Height	P1/S* P2/C*	Wood (specify wood color) ⁽¹⁾ Aluminum (specify paint color) ⁽¹⁾		
3	Size	Blank	No fixture on this side	11	Options		
4 5 6	4" Square 5" Square 6" Square	B**	Specify C Side	BNR GALV	Banner Arms ⁽²⁾ Galvanization ⁽³⁾		
4	Pole Finish	7	Fixture Mounting Height	GFCI VD	GFCI Box Vibration Damper		
C*	See color options on finishes technical sheet	Blank C**	No fixture on this side Specify	12	Anchor Bolts		
CSM	Custom Color		D Side	ВС	Tradional Anchors with Base Cover		
		8	Fixture Mounting Height	13	Special		
		Blank D**	No fixture on this side Specify	STD	Standard		

See color options on finishes technical sheet.
 Consult factory for allowable banner size based upon EPA.
 Due to the nature of galvanization, some surface smoothness imperfections can be present.