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

structura

FIXTURE TYPE: _____

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:

- 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

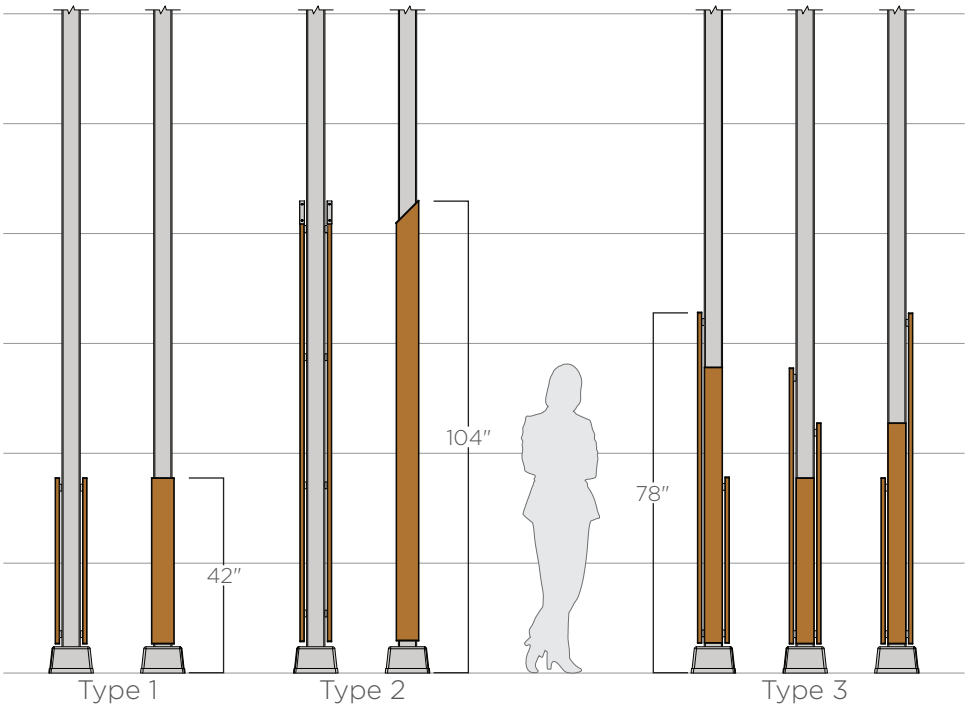
HARDWARE: All fasteners and hardware are stainless steel. Anchor bolt kits are ASTM F1554 grade 55 steel with galvanized steel hex nuts and washers.

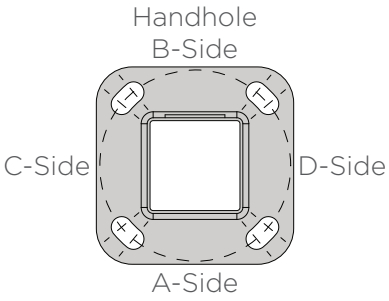
FIXTURE MOUNTING: Fixtures mount to pole from bolt pattern, horizontal mast arm, or using one of Structura's arm options.



Shown with Type 2 panel option with Accoya panels and Lineal Wide.

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

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

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

1 Series

KILA	Kila

2 Pole Height

10	10′
**	Specify
30	30′

3 Size

4	4″ Square
5	5″ Square
6	6″ Square

4 Size

S	Standard

5 Pole Finish

C*	See color options on finishes technical sheet
CSM	Custom Color

6 A Side Fixture Mounting Height

Blank	No fixture on this side
A10	10′ A Side
A12	12′ A Side
A**	Specify

7 B Side Fixture Mounting Height

Blank	No fixture on this side
B**	Specify

8 C Side Fixture Mounting Height

Blank	No fixture on this side
C**	Specify

9 D Side Fixture Mounting Height

Blank	No fixture on this side
D**	Specify

10 Accent Panel Option

T1	Type 1
T2	Type 2
T3	Type 3

11 Panel Material

P1/S*	Wood (specify wood color)[1]
P2/C*	Aluminum (specify paint color)[1]

12 Options

BABA	BABA
BNR	Banner Arms[2]
GALV	Galvanization[3]
GFCI	GFCI Box[4]
VD	Vibration Damper

13 Anchor Bolts

BC	Traditional Anchors with Base Cover

14 Special

STD	Standard

1. See color options on finishes technical sheet.
2. Consult factory for allowable banner size based upon EPA.
3. Due to the nature of galvanization, some surface smoothness imperfections can be present.
4. GFCI box comes with in-use or wet location cover. Outlet supplied by others.

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