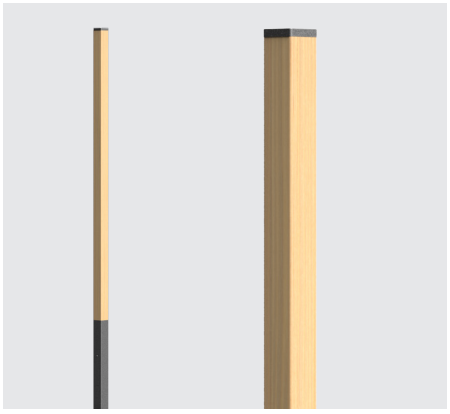
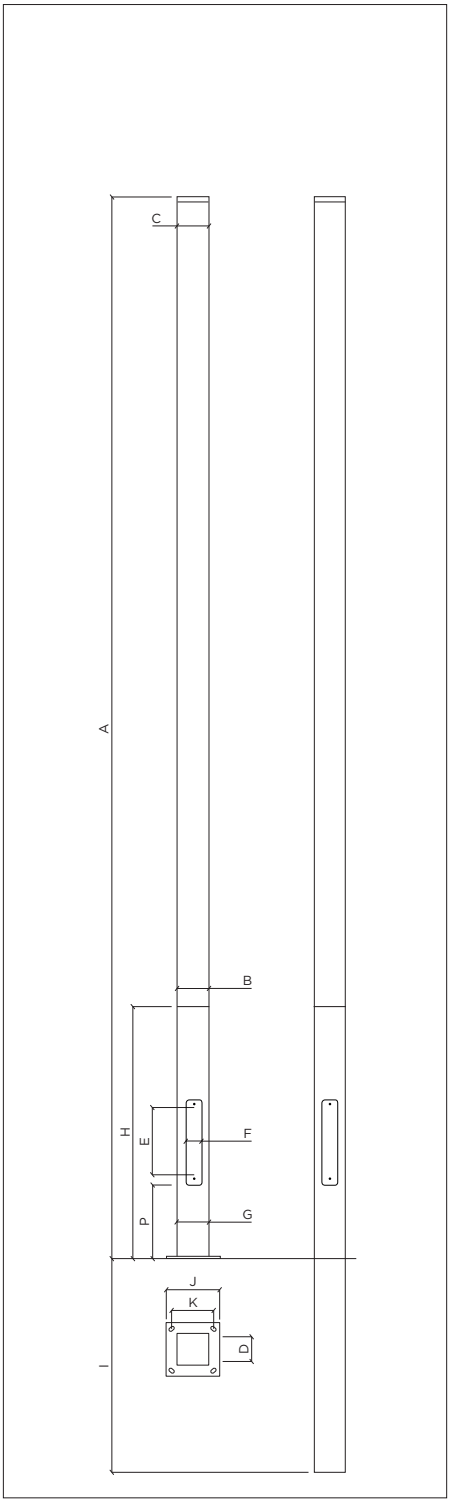
AUBRILAM

MOSHI XL

Square columns from 3.5 m to 6 m





A	B	C	D	E x F	P	G	H	I	J	K	L	
	mm	mm	mm	mm	m	mm	m	m	mm	mm	mm	kg
3.5	120	120	100	300 x 80	0.35	120	1.00	0.80	271 x 271	200 x 200	4 HA20/M18 - 400	35
4	120	120	100	300 x 80	0.35	120	1.00	0.80	271 x 271	200 x 200	4 HA20/M18 - 400	38
5	120	120	100	300 x 80	0.35	120	1.00	0.80	271 x 271	200 x 200	4 HA20/M18 - 400	43
5	140	140	117	400 x 90	0.35	140	1.20	1.00	271 x 271	200 x 200	4 HA20/M18 - 400	54
6	140	140	117	400 x 90	0.35	140	1.20	1.00	271 x 271	200 x 200	4 HA20/M18 - 400	62

A. Pole height / B. Shaft section at base / C. Shaft section on top / D. Door: Effective depth / E x F. Door: Effective height x width / P. Distance door bottom to plate / G. Base section / H. Base height / J. Base plate dimensions / K. Spacing dimensions / L. Anchor bolts / KG. Wooden pole weight.

Square shaft
Regular square shaft in glued laminated timber GL24H certified ACERBOIS GLULAM, produced with sawn planks from sustainably managed forests and respecting HTE process. Timber finished with four coats of woodstain. Square flush base in galvanized steel and polyester powder coated finish. Overlying top in pressed galvanized steel, polyester powder coated finish. Design and manufacture according to rules defined by DEE 120017-00-0106 Wood and metal lighting columns and specifications from European Technical Approval ETA-18/0016. CE marked product: Conformity certificate CE 0679-CPR-0473.

Finish
Wood and metal finish to be selected from within the range of colours available in our colour chart. Other metal colours upon request.

Fixing
Fixing of the flange plate or buried root, on consultation. Anchor bolts supplied on request only.

Benefits
- scots pine heartwood selected
- non-chemically treated wood
- design according to the HTE (High Strength Outdoor) process based on the principle of a shaft reconstituted from four glued laminated timber planks by a double cross-lamination process and guaranteeing a high outdoor performance of the product.

Lifespan
According to our raw material supply specifications and the CSTB, our products have a structural life of 25 years (CE marking).

Maintenance
In order to maintain the performance of the columns and their aesthetics, it is advisable to plan periodic maintenance every 7 years (5 years on sites exposed to the sea front) by renewing the finish. This operation does not require any particular expertise or removal of the columns. Aubrilam can assist you in this process by providing its products, application protocol or technical staff.

The declaration of performance for this product is available in the Documentation tab of the website www.aubrilam.com