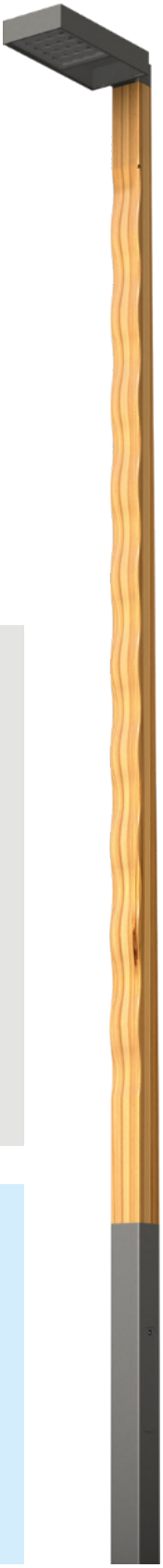
LAINE

Nature-inspired Laine pole for modern spaces

The Laine wooden pole features a unique and organic design, with sculptural lines that evoke the gentle waves of Finland's lakes. Its structure combines a square-profile steel base with a flowing, wavy conical wooden shaft.

The blend of rigidity and softness makes Laine a versatile choice that pairs beautifully with a wide variety of luminaires. It's an ideal solution for enhancing the aesthetic appeal of outdoor lighting environments.





The pole does not include the arm and the lantern.

DIMENSIONS



LAINE PARK											
Main dimensions (mm)				Door (mm)				Flange (mm)		Plant depth (mm)	
Height (m)	Top □	Base □	Steel height	Height	Width	Distance	Internal dimensions	Bolt spacing	Side length	Concrete	Ground
4	100	140	1300	400	85	500	80x105	200x200	270	Ask information from sales	800
5											
6											1000

Luminaires can be installed on top of the LAINE pole or with fixed, one- or two-sided side mounting brackets. Ask for other customization options from Tehomet sales.

CAPACITY OF THE POLES

Reference load of 30 kg used for calculation.

LAINE PARK													
Height (m)	Base square (mm)	EN40 EN1995											
		22m/s CAT2	22m/s CAT1	24m/s CAT2	24m/s CAT1	26m/s CAT2	26m/s CAT1	28m/s CAT2	28m/s CAT1	30m/s CAT2	30m/s CAT1	32m/s CAT2	32m/s CAT1
4	140	2,57	2,03	2,10	1,64	1,71	1,32	1,40	1,09	1,17	0,89	0,97	0,74
5	140	1,36	1,05	1,09	0,85	0,89	0,70	0,74	0,54	0,62	0,42	0,50	0,31
6	140	0,74	0,54	0,54	0,39	0,42	0,27	0,31	0,19	0,23	0,11	0,15	0,03

PEFC PEFC/02-31-141

PEFC-certified Finnish wood – responsibly sourced from sustainably managed forests.

DESIGN FROM FINLAND

TEHTY SUOMESSA MADE IN FINLAND

© Tehomet – a Valmont Company. All rights reserved.
All designs and content are the intellectual property of Tehomet.
Specifications are subject to change without prior notice.