Stepped Lighting Poles – Durable Precision in Steel

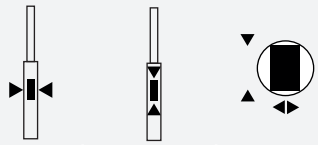
High-quality stepped poles, manufactured with cold-moulded precision and low environmental impact.

Tehomet's stepped poles are produced from premium low-silicon steel (Si + P ≤ 0.04%) and engineered to meet demanding infrastructure standards. The sections are joined using cold moulding technology, which ensures accurate concentric alignment and minimizes energy use.

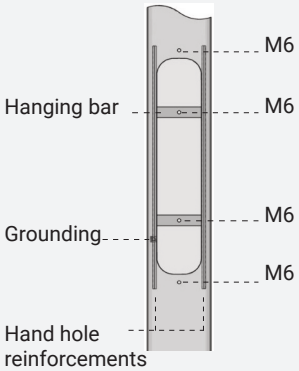
Each pole is dimensioned according to SFS-EN 40-3-3 and manufactured in compliance with SFS-EN 40-5. All poles are hot-dip galvanized in accordance with SFS-EN ISO 1461, with a typical coating thickness below 90 µm – for long-term corrosion resistance and low lifecycle maintenance.

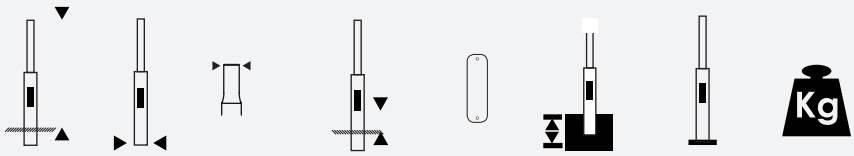


The pole does not include the arm and the lantern.



Door ID	Width (mm)	Height (mm)	Internal dimensions 40 x 40 (mm)
A1	80	400	65x65





Electrical number	Type	Height (m)	Base diameter (mm)	Spigot Ø (mm)	Door distance (mm)	Door ID	Installation options		Max load (Kg)
							Embedding	Flange	
4608079	A203SO	3	114	60	500	A1	500	L1	30
4608082	A204SO	4	114	60	950	A1	500	L1	30
4608085	A205SO	5	114	60	950	A1	500	L1	30
4608088	A106SO	6	114	60	950	A1	500	L1	30

PEFC
PEFC/02-31-141

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

DESIGN FROM FINLAND

TEHTY SUOMESSA MADE IN FINLAND

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