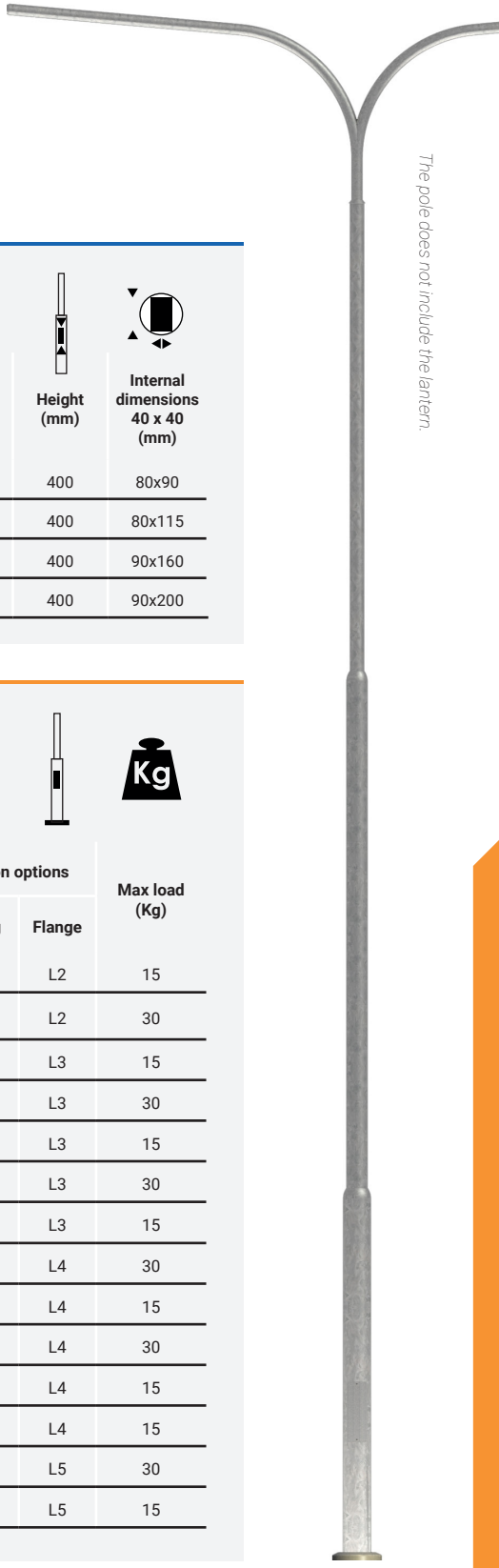
STEPPED POLES WITH DOUBLE ARM

Cold-Formed Strength – Long-Lasting Performance

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 lantern.

Door ID	Width (mm)	Height (mm)	Internal dimensions 40 x 40 (mm)
B2	90	400	80x90
B3	90	400	80x115
B4	100	400	90x160
B5	100	400	90x200

Electrical number	Type	Height (m)	Base diameter (mm)	Arm Outreach (mm)	Spigot Ø (mm)	Door distance (mm)	Door ID	Installation options		Max load (Kg)
								Embedding	Flange	
4608154	T110B108O	8	139	1000	60	950	B2	600	L2	15
4608157	T210B208O	8	139	1000	60	950	B2	600	L2	30
4608160	T110B110O	10	168	1000	60	950	B3	600	L3	15
4608163	T210B210O	10	168	1000	60	950	B3	600	L3	30
4608166	T225B210O	10	168	2500	60	950	B3	600	L3	15
4608169	T325B310O	10	168	2500	60	950	B3	600	L3	30
4608172	T210B112O	12	168	1000	60	950	B3	600	L3	15
4608175	T310B212O	12	219	1000	60	950	B4	600	L4	30
4608178	T325B212O	12	219	2500	60	950	B4	600	L4	15
4608181	T225C312O	12	219	2500	60	950	B4	600	L4	30
4608184	T140C312O	12	219	4000	60	950	B4	600	L4	15
4608190	T225C215O	15	219	2500	60	950	B4	1000	L4	15
4608193	T225C315O	15	273	2500	60	950	B5	1000	L5	30
4608196	T140C315O	15	273	4000	60	950	B5	1000	L5	15

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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