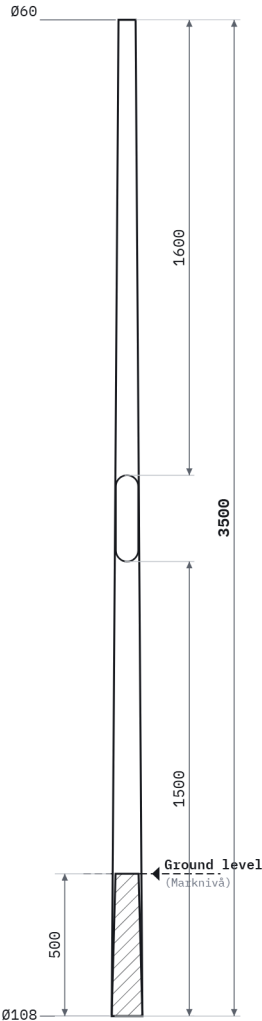
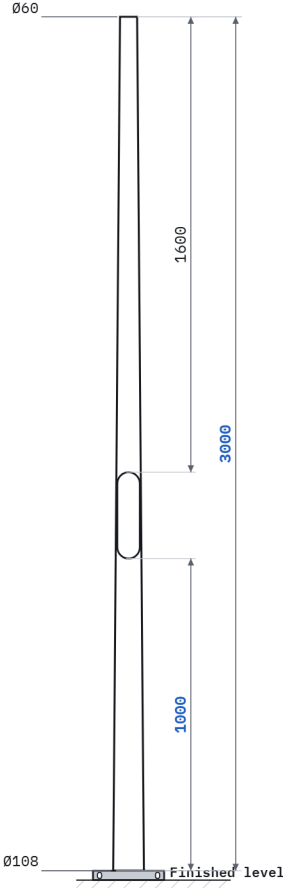


Two anchoring methods

DIMENSIONS IN MILLIMETRES

DIRECT-BURIAL VERSION	concrete foundation	BASE-PLATE VERSION	base plate 300-F
			
Total length 3500 · above ground 3000 · burial 500		Total height 3000 · buried zone removed · base plate 250×250×12	

Switching to the base-plate version: the 500 mm buried section is removed and the column is manufactured so that the light-point height (3 000 mm) becomes the total length. The 300-F base plate, factory-bonded inside the column, allows bolting onto an existing foundation — ideal on refuges, bridges, stairs or wherever excavation is impossible.

PRODUCT Composite lighting column — Streetmast 3 m	REFERENCES 300350 · 300-F	MATERIAL GRP composite	DATE · REV. 2026-07-09 · A
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Technical specifications

Model	Conical column "Streetmast", base Ø108 mm
Material	Glass-fibre reinforced polyester composite (GRP)
Light-point height	3 000 mm
Ø top / Ø base	60 mm / 108 mm
Access door	84 × 303 mm — lockable (Torx screw M6)
Finish	Through-coloured — any RAL colour (>200)
Properties	Maintenance-free · non-conductive · rust-free · ≈ 70 % lighter than steel
Made in	Sweden

Anchoring methods

DIRECT BURIAL

Total length **3 500 mm** · burial **500 mm**.

Set in a concrete foundation (cast in-situ or precast), 500 mm below ground level.

WITH BASE PLATE 300-F

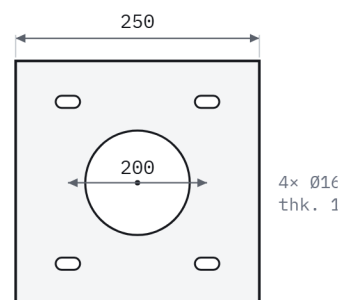
Total height **3 000 mm** (buried zone removed).

Hot-dip galvanised steel base plate **250 × 250 × 12 mm** · centres **200 mm** · **4 slotted holes Ø16** (R8.75) · factory-bonded inside the column.

Detail A — Access door



Detail B — Base plate 300-F (top view)



Dimensions in millimetres. The base/top diameters and light-point height are nominal; as the column is conical, the exact diameter varies over the height. Colours, door locking, brackets and accessories available on request. Document prepared by WIN4LED from Formenta manufacturer drawings (300350 / 300-F) — not contractual.