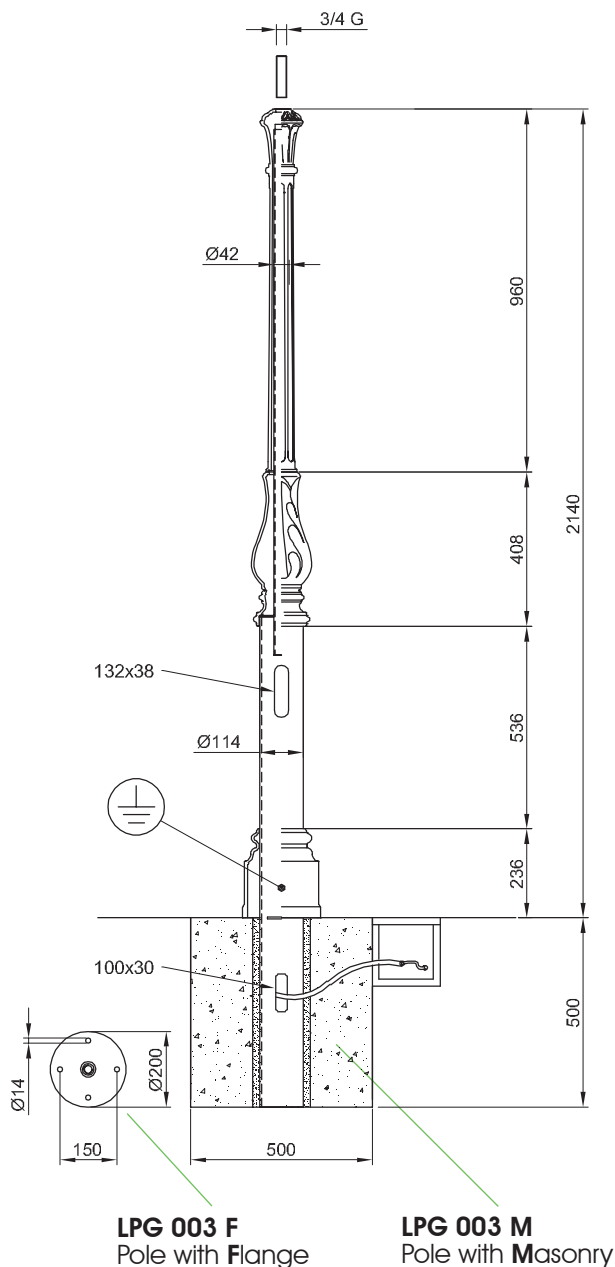


LPG 003 POLE - TECHNICAL DATA

1:20 SCALE



DESCRIPTION

STRUCTURE

Tapered steel core S235JR
(UNI EN 10025) Ø114-42 mm hot-dip
galvanized according to standards
(UNI EN ISO 1461).

Cast iron base.
GLJ-200 (UNI EN 1561) Ø207 mm.

Decorative cast iron leaf.
GLJ-200 (UNI EN 1561) Ø160 mm.

Column with cast iron capital.
GLJ-200 (UNI EN 1561).

Threaded ¾ end sleeve made of steel
cold-dip galvanized.

Die-cast aluminum hatch.

Stainless steel hardware.

For details on the two types of ground
anchorage, refer to the technical drawing.

PAINTING CYCLE

STEEL

Coat of two-component zinc phosphate
primer and two coats of finish with t
wo-component standard gray (S) paint.
RAL colors on request.

CAST IRON

Sandblasting, immersion coat of
zinc monocomponent, two-component zinc
phosphate primer coat, two coats of finishing
with standard gray two-component (S).
RAL colors on request.

ALUMINIUM

Pickling and washing with water
demineralized, nanotechnological process,
drying at 160°C. Polyester powder primer coat
and oven curing at 200°C.
Finishing coat with two-component varnish.