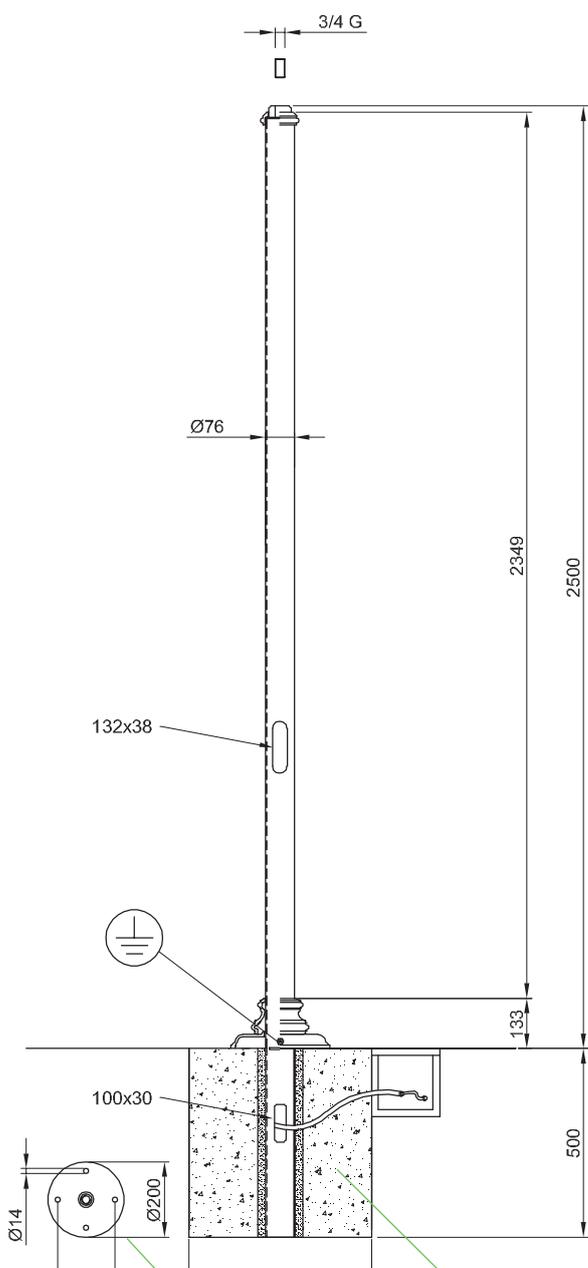


## LPC 003 POLE - TECHNICAL DATA

1:20 SCALE



**LPC 003 F**  
Pole with Flange

**LPC 003 M**  
Pole with Masonry



### DESCRIPTION

#### STRUCTURE

S235JR steel pole (UNI EN 10025),  
Ø76 mm hot-dip galvanized according to  
standards (UNI EN ISO 1461).

Flange cover in cast iron GLJ-200.  
(UNI EN 1561) Ø260 mm.

Cast iron fitting  
GLJ-200 (UNI EN 1561) Ø114-76 mm.

Cast aluminum fitting  
(UNI EN 1706) Ø76-60 mm.

Threaded ¾ end sleeve in steel.  
cold-dip galvanized.

Die-cast aluminum hatch.

Stainless steel hardware.

For details on the two types of ground ancho-  
rage, refer to the technical drawing.

#### PAINTING CYCLE

##### STEEL

Coat of two-component zinc phosphate  
primer and two coats of finish with two-com-  
ponent 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  
standard gray color (S).  
RAL colors on request.