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art metal

POLE L - Catalogue card

Construction:

1. Pole base L - aluminium cast
2. Masking frame - aluminium cast
3. Fastening disc - steel.
4. Steel pipe $\varnothing 159$.
5. Steel pipe $\varnothing 114$.
6. Steel pipe $\varnothing 89$.
7. Steel pipe $\varnothing 76$
8. Masking frame - aluminium cast.
9. Inspection door.
10. Grounding bolt.

General information:

Pole	Standard height	Top diameter	Foundation	Maximum weight
L	< 6500 mm	$\varnothing 76$	F100	128 kg
L	7000 mm	$\varnothing 76$	F120	145 kg

The top of the pole depends on a luminary or a head.
 Maximum height of the lantern - 9,0 m.

Pole finish:

- galvanizing of steel elements according to PN-EN ISO 1461
- wet, multilayer coating according to PN-EN ISO 8501-1
- standard colour RAL7021, RAL 9005, all other RAL palette colours as an option

Load capacity:

- maximum wind area for a standard pole: 1,2 m²
- capacity for the wind area I (V = 22 m/s), II terrain category, according to PN - EN 40-3-1, PN - EN 40-3-3



Pole fastening:

