



art metal

F.P.H. Art Metal Sp.j.

Ul. Jabłoniowa 124, 83-331 Łapino Kartuskie, Poland

Tel. 0048 58 681 80 78, Fax: 0048 58 681 80 64

www.art-metal.pl e-mail: biuro@art.-metal.pl

POLE N - Catalogue card

Construction:

1. N pole base - cast aluminum.
2. Flute pipe - \varnothing 80 or \varnothing 90 - aluminum.
3. Fastening disk - steel.
4. Inspection door.
5. Grounding bolt.
6. Steel pipe \varnothing 133.
7. Steel pipe \varnothing 70.

General information:

| Pole | Standard height | Finial diameter | Foundation | Maximum weight |
|---------------------|-----------------|------------------|------------|----------------|
| N/80 | 3200 - 3500 mm | \varnothing 80 | F100 | 45,5 kg |
| N/90 | 3200 - 3500 mm | \varnothing 90 | F100 | 46 kg |
| Steel construction* | 2850 mm | \varnothing 90 | F100 | 24 kg |

* optional

Maximum height of lantern - 5,5 m.

Pole finish:

- surface preparation according to PN-EN 40-6
- wet coating, multilayer
- standard colour RAL7021, RAL 9005, all other RAL palette colours as an option

Load capacity:

- maximum wind area for a standard pole: 1,4 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:

