



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

art metal

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:

