



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

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**art metal**

## POLE D6M - Catalogue card

### Construction:

1. D6a pole base - cast aluminum.
2. Fastening disk - steel.
3. Steel pipe  $\varnothing 133$ .
4. Steel pipe  $\varnothing 76,1$ .
5. Steel pipe  $\varnothing 60,3$ .
6. Masking frame - cast aluminum.
7. Inspection door.
8. Grounding bolt.

### General information:

Pole	Standard height	Top diameter	Foundation	Maximum weight
D6M	2000 - 4500 mm	$\varnothing 60, \varnothing 76$	F100A	64 kg

The top of the pole depends on a luminary or a head.  
Maximum height of the lantern - 5,5 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 m<sup>2</sup>
- 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:

