

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

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Pole WDR - Catalogue card

Construction:

- 1. Masking frame cast iron.
- 2.Fastening disc steel.
- 3. Steel pipe ø159.
- 4. Steel pipe ø88,9.
- 5. Steel pipe ø76,1.
- 6. Masking frame cast aluminium.
- 7. Inspection door.
- 8. Grounding bolt.

General information:

Pole	Standard height	Top diameter	Foundation	Maximum weight
WDR	< 6500 mm	ø 76	F100	80 kg
WDR	7000 mm	ø 76	F120	95 kg

The top of the pole depends on a luminary or a head. Maximum height of the lantern - 10,0 m.

Pole finish:

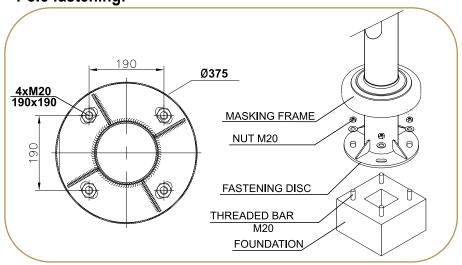
- galvanizing of steel elements according to PN-EN ISO 1461
- wet, multilayer coating according to PN-EN ISO 8501-1
- standard colour RAL7021, RAL 9005, all other RAL palette colours as an option

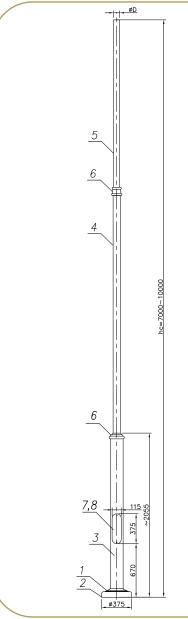
Load capacity:

- 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:







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