



art metal

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POLE KBM - Catalogue card

Construction:

1. Pole base - cast aluminium.
2. Fastening disk - steel.
3. Steel pipe $\varnothing 159$.
4. Steel pipe $\varnothing 133$.
5. Steel pipe $\varnothing 114$.
6. Steel pipe $\varnothing 76,1$.
7. Reducing ring - cast aluminium.
8. Inspection door.
9. Grounding bolt.

General information:

Pole	Standard height	Top diameter	Foundation	Maximum weight
KBM	7000 mm	$\varnothing 76$	F150	200 kg

The top of the pole depends on a luminary or a head.
Maximum height of the lantern - 10 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: $1,2 \text{ m}^2$
- capacity for the wind area I ($V = 22 \text{ m/s}$), II terrain category, according to PN - EN 40-3-1, PN - EN 40-3-3



Pole fastening:

