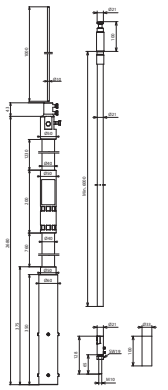
Air-termination mast with HVI light plus Conductor for metal and roof rafter brackets

HVI LI PL L6M SR2680 FSP1000 GFK AL V2A (819688)





Dimension drawing

Please specify conductor length when ordering (0.5 m steps).

Type	HVI LI PL L6M SR2680 FSP1000 GFK AL V2A
Part No.	**819688**
Material of supporting tube	**GRP / Al**
Length of supporting tube	2680 mm
Transport length	2680 mm
Material of air-termination tip	**StSt**
Length of air-termination rod	1000 mm
Diameter Ø conductor	21 mm
Colour of conductor	Grey
Material of conductor	**Cu**
RAL colour	similar to 7004
Cross-section of core (solid)	16 mm²
Lightning current carrying capability (class / I_{imp})	H1 / 150 kA
Equivalent separation distance s (air)	≤ 60 cm
Material of insulation	**PE**
Sheath material	**PE**
Characteristics of sheath	UV-stabilised and weather resistant
Connection diameter	10 mm
Material of connection elements	**StSt**
Supporting tube	40 x 4 mm
Minimum order length	6 m
Max. order length	70 m
Pull-out force with a length of 500 mm	200 N (supporting tube insulator as per 62561-8)
Bending force with a length of 500 mm	200 N (supporting tube insulator as per 62561-8)
Standard	DIN EN IEC 62561-8 (VDE 0185-561-8)

Masterdata	
Net weight	9.31 kg/pc(s)
Customs tariff number (Comb. Nomenclature EU)	85389099
GTIN	4013364499782
PU	1 pc(s)

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.

Specifications regarding max. gust wind speeds of the air-termination systems can be found in the wind load matrix.