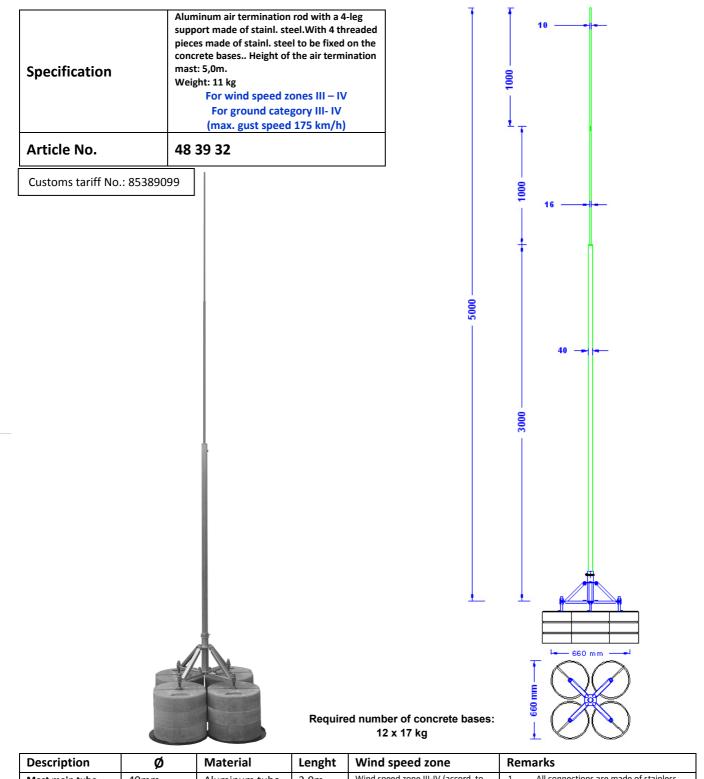


Specialist for Lightning Protection since 1969



Description	Ø	Material	Lenght	Wind speed zone	Remarks
Mast main tube	40mm	Aluminum tube 40x5mm	3,0m	Wind speed zone III-IV (accord. to Euro Code 1 as well as DIN EN 1991 and DIN EN 1993. At 1,5-fold safety). Max. gust speed 175 km/h.	 All connections are made of stainless steel V2A. The concrete bases and the respective
Mast tip	1m 16mm, 1m 10mm	Aluminum rods	2 x 1m		protective pads are not part of the product.
Stand segments		Stainl steel tube 2x60mm		Applicable for building heights below 40m and area heights below 600m above NN.	 System-weight including the concrete bases: 215 kg. Surface loading rate: 215 kg/m²
Stand central tube	45,0mm	Stainl- steel tube V2A	250mm	Higher buildings or areas as well as icing and self-oscillation are to be considered separately if necessary.	 Inclination adjustment till 5 degree is possible. Pack size: 5,0m long and 300mm Ø
Threaded rods for concrete bases	16mm	Stainl. steel 1.4301	390mm	considence separately in necessary.	 weight: 11 kg. Weight of the mast 5,5 kg. Weight of the stand 3,0 kg