



Standard Masts

LA011 (9m) | LA006 (12m) | La007 (15m)

04

Data Sheet

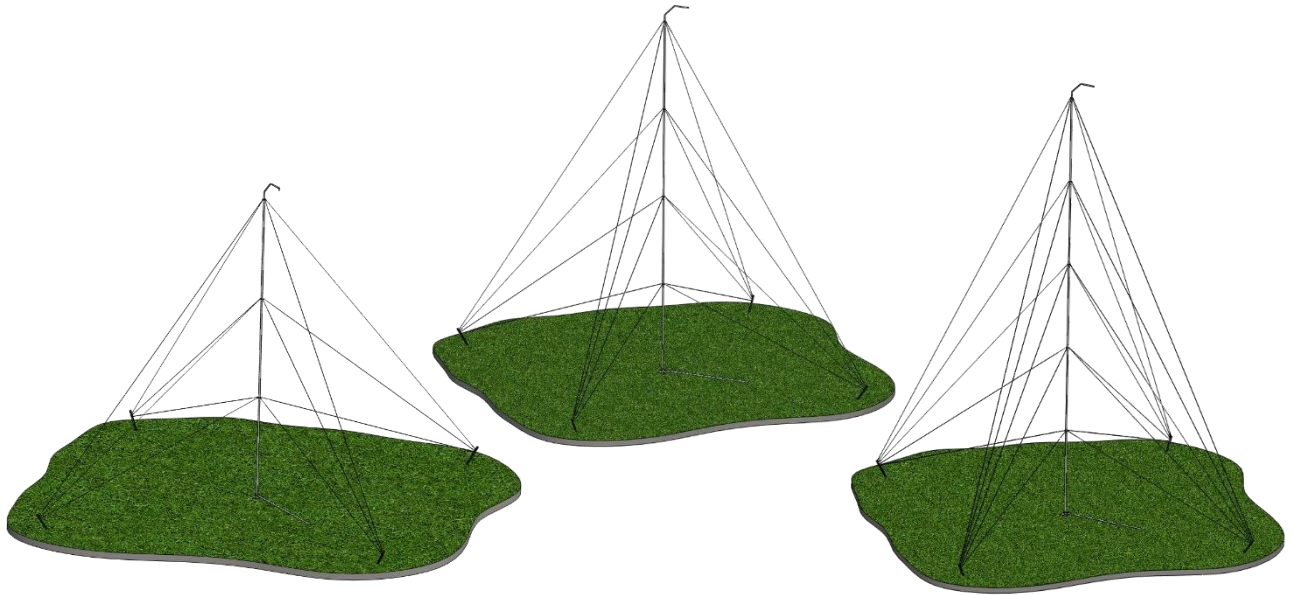


Figure 1 – LA011 (left), LA006 (middle) and LA007 (right)

The Lencom® LA011, LA006 and LA007 masts are designed to support HF wire antennas. The optional spigot enables VHF and UHF antennas to be fitted at the top of the mast.

Product Information

Constructed of marine-grade aluminium tubing, each mast comprises three, four or five 3m sections.

They are supplied as compact, lightweight assemblies suitable for air freight.

The LA011 is guyed four ways at the 3m, 6m and 9m levels, the LA006 3m, 6m, 9m and 12m, and the LA007 at 3m, 6m, 9m, 12m and 15m.

Star pickets are supplied to anchor the guys, which are dielectric rope.

These should be considered temporary, and only for suitable soil types. Engineered base and anchor points should be used for permanent installations.

An outrigger (gibbet) is supplied to enable an antenna to be raised or lowered.



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Key Characteristics

	LA011	LA006	LA007
Height	9m	12m	15m
Guy Radius	5m	6m	7m
Number of Guys	3 x 4	4 x 4	5 x 4
Mast tube packed weight	28.1kg	34.8kg	41.5kg
Erection Kit Packed Weight	12.5kg	13kg	13.5kg
Packed Dimensions	1 of 3,220mm x 160mm OD tube	1 of 3,220mm x 160mm OD tube	1 of 3,220mm x 160mm OD tube
	1 of 1,070mm x 410mm x 210mm carton	1 of 1,070mm x 410mm x 210mm carton	1 of 1,070mm x 410mm x 210mm carton
Wind rating	160km/h, no ice	160km/h, no ice	160km/h, no ice

Ordering Information

Part number	Description
LA011	9m mast, c/w installation hardware
LA006	12m mast, c/w installation hardware
LA007	15m mast, c/w installation hardware
LA088	Lightning arrestor kit