



Datasheet

LHF900-00S

9 m three-part LF/HF Fibreglass Antenna with coaxial connection box

- High quality 9 m high HF antenna for professional use
- Designed for GMDSS installations
- Rugged design
- Chrome plated solid brass joints
- Designed for rail mounting
- Fed via screw terminal inside connection box with standard coaxial cable (Ø 5 - 10 mm)
- Full omni-directional receiving pattern

Electrical Specifications:

Frequency	1.4 - 30 MHz (MF and HF)
Polarization	Vertical
Max. Input Power	1200 W PEP
Static Capacitance	100 pF
Insulation	10 GOhm
Resistance	
Electric Length	7870 mm

Ordering information

3208.0360 Antenna (Without brackets)

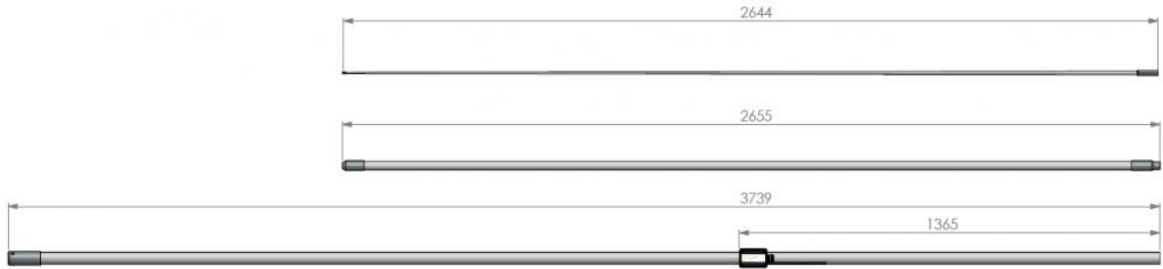
Packaging information:

Type	Carton tube
Size	Ø 106 x 3850 mm
Weight	Approx. 12.7 kg

Mechanical Specifications:

Color	White
Height	9 m
Diameter	Ø 40 to Ø 5 mm
Mounting	Rail Bracket Kit (Large) – SS-KTLR P/N 3208.0392 (Not supplied!)
Mounting place	On rail or pole (Ø 30 - 90 mm)
Materials	PU-painted heavy duty glass-fibre tubes and chromed solid brass
Survival Wind Speed	55 m/s
Operating temperature	-40C to +60C
Connector	Screw terminal inside connection box
Cable	No cable supplied (Use standard coax cable Ø 5 - 10 mm)
Serial no.	On product label

Outline drawing



Mounting

