Technical Specifications Sirio Balcony 27W Antenna

•CB & 10m Balcony or temporary installation antenna

•Mono-band

•Omni-directional

•Factory tuned at mid-band

•Tuneable by whip length adjusting

•Tapered glass fibre whip and radial with inside helical winding

•Type: 1/4 wave boomerang •Frequency range: 27-28.5 MHz

•Gain: 2.15 dBi

•Bandwidth at S.W.R. 2:1: 700 KHz

•SWR at resonant frequency: 1.2:1 or less

•Max. power: 150 Watts (CW) continuous, 450 Watts (CW) short time

•Feed system / Position: Direct / center

•Connector: UHF-female

•Materials: Aluminium, Steel, Nylon, Glass fibre, Copper

Wind load: 23 N at 150 Km/h
Wind resistance: 140 Km/h
Wind surface: 0.02 m3
Height (approx.): 2870 mm
Weight (approx.): 800 g

•Radial length (approx.): 1130 mm