

BSkyB Zone 1 Satellite Dish Technical Details

Construction – powder coated mild steel with a see-through perforated face to minimise visual impact

Weight – without LNB electronics – Total 2.280Kg

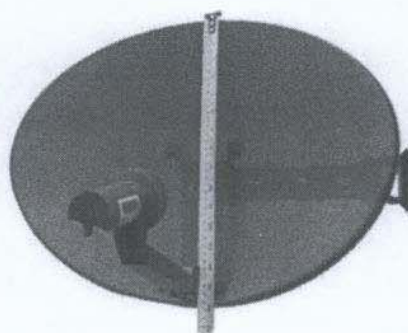
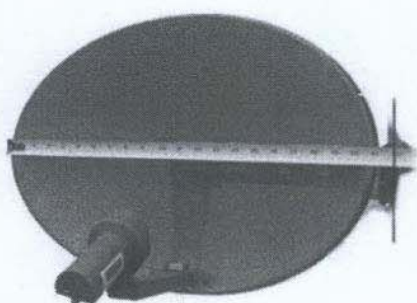
LNB electronics – 0.100 to 0.200 grams depending on make/model

Wind loading - 1.0kN* at a wind speed of 160km/h.

Size –

53cm horizontal

40cm vertical



Operational & Survivability rating -

Assuming a sturdy fixing with typical 4 x coach screw fasteners in brickwork - Operational at wind speeds up to 96km/h and survivable of wind speeds up to 160km/h.

* Surface area ($\pi \times 53\text{cm} \times 40\text{cm}$) x load coefficient of 1.2 x 1,250/N/m² \approx 1kN