

# PE 60

## Satellite antenna



### TECHNICAL DATA

**Dish dimension (external) (mm)**

580x640

**Gain at 10,75 GHz (dB)**

34,67

**Gain at 11,75 GHz (dB)**

35,15

**Gain at 12,75 GHz (dB)**

36,13

**Half power beamwidth at 12,75 GHz (deg.)**

<2,9°

**Cross polar discrimination on main axis (dB)**

>27

**Mast clamp for (mm)**

32-50

**Elevation range (deg.)**

15°-85°

**F/D ratio**

0,6

**Offset angle (deg.)**

25°

**Windloading at 72 Km/h (Kg)**

10,20

**Windloading at 144 Km/h (Kg)**

40

**Windloading at 216 Km/h (Kg)**

91,70

**Feed bracket diameter (mm)**

40

**Available reflector materials**

steel

**Available colours**

white

anthracite

**Back construction made of**

polypropylene + fibre glass + talc, black colour

**AZ/EL holder made of**

galvanised steel

**LNB Arm made of**

polypropylene/fibre glass/talc,

**LNB Holder made of**

polypropylene + fibre glass + talc, black colour