Data sheet

SAA 100-01N Aluminium satellite antenna 100 cm | Light gray



- ✔ Powder-coated
- ✔ Fast and easy to mount
- ✔ Completely pre-assembled
- ✔ Suitable for multifeed reception

Order information

Type	SAA 100-01N
Order no.	SAA10001N
GTIN	7611682401585
PE	1
VE	1
EU customs tariff number	85291030

Technical data

Electrical data	
Frequency range	10.75/11.75/12.75 GHz
Antenna gain	40.3 dB
Full width at half maximum	< 1.8°
Mechanical data	
Reflector dimensions	100 x 100 cm
Reflector colour	Light gray
Reflector material	Aluminium
Elevation range	40°
Diameter of feed	23 … 40 mm
Mast diameter	32...76 mm
Wind load at max. wind speed [20/40/60 m/s]	87.1 kg @ 140 km/h
Back part material	Zinc coated steel
General	
Dimensions (W × H × D) appr.	980 × 1050 × 890 mm
Weight	7.800 kg

Suitable products

SZU 85-07 Rafter fastener for SAA 100-xxN
SZU 85-08 Wall bracket for SAA 100-0xN
QSF 401-00 Flat roof stand
SCO 4-10 Quattro LNB | DVB-S/S2/S2X
SCO 4-11 Quad LNB | DVB-S/S2/S2X
SCO 2-10 Wideband-LNB | DVB-S/S2/S2X
SZU 85-01N LNB holder
SZU 85-02N Multifeed bar for 2 LNBs