

DIGIDISH 45 with sat finder V/H-LNB

Thanks to its ingenious reflector design the reception performance of the DigiDish 45 is better than with many 60 cm mirrors - and that is with a far lower size of reflector.

Colour	EAN	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
beige	4019588041950	1045/8195	3,5 kg	2,7 kg	45 x 48 cm	51 x 51 x 23 cm
slate grey	4019588341951	1345/8195	3,5 kg	2,7 kg	45 x 48 cm	51 x 51 x 23 cm
brick red	4019588441958	1445/8195	3,5 kg	2,7 kg	45 x 48 cm	51 x 51 x 23 cm
yellow with Smiley	4019588541955	1545/8195	3,5 kg	2,7 kg	45 x 48 cm	51 x 51 x 23 cm
polar white	4019588741959	1745/8195	3,5 kg	2,7 kg	45 x 48 cm	51 x 51 x 23 cm

TOP FEATURES

- Only 45 cm small
- 1 participant
- 1 orbital position (for example Astra 19.2 ° East)
- Especially suitable for balcony installation / Ideal for the city
- Ideal for ground and wall mounting

FILTER-NAVIGATION

- Diameter: 45 cm
- Number participants: 1
- Number satellites: 1
- Features: with LNB

HANDLING/COMFORT

- SAT-Finder: Yes

NOISE FACTOR

- Lower frequency range: 0,7 dB max.
- Upper frequency range: 0,7 dB max.
- Noise figure: typ. 0,9 dB

OUTPUT FREQUENCY RANGE
Low band: 950 - 1.950 MHz
High band: 1.100 - 2.150 MHz

INPUT FREQUENCY RANGE
Low band: 10,7 ... 11,7 GHz
High band: 11,7 ... 12,75 GHz

LNB CONTROL
Vertical: 12 - 14,5 V
Horizontal: 16 - 20 V
Band switch: 22 kHz

LOCAL OSCILLATOR
Low band: 9,75 GHz
High band: 10,6 GHz
Phase noise: -75 @10kHz
Temperature drift: ± 2,5 MHz
Accuracy: ± 1 MHz

TECHNICAL DATA
Rated measurement: 0,45 m
F/D: 0,6
Gain: 32,2 dBi @11,3 GHz
Offset angle: 30 °
Feed reception: 40 mm

PREPARED FOR
Number of orbit positions: 1
Number of clients: 1

GENERAL CHARACTERISTICS
Material: Aluminium
Material strength: 1 mm
Coating: Powder-coated on both sites
including Wall bracket: Yes
Colour: beige, polar white, slate-grey, brick-red

POWER SUPPLY
LNB voltage supply: 12 ... 20 V
Power consumption: typ. 150 mA

SCOPE OF DELIVERY
Satellite dish 45 cm, LNB, wall bracket, screws, tool, mounting instruction