



## 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.

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

Ideal for ground and wall mounting

Especially suitable for balcony installation  
/ Ideal for the city

#### LOCAL OSCILLATOR

Low band : 9,75 GHz

High band : 10,7 GHz

Phase noise : -75 @10kHz

Temperature drift : ± 2,5 MHz

Accuracy : ± 1 MHz

#### LNB CONTROL

Vertical : 12 - 14,5 V

Horizontal : 16 - 20 V

Band switch : 22 kHz

#### GENERAL CHARACTERISTICS

Material : Aluminium

Material strength : 1 mm

Coating : Powder-coated on both sites

Colour \*: beige, polar white, slate-grey, brick-red

including Wall bracket : Yes

#### HANDLING/COMFORT

SAT-Finder : Yes

#### INPUT FREQUENCY RANGE

Low band : 10,7 ... 11,7 GHz

High band : 11,7 ... 12,75 GHz

#### 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

#### POWER SUPPLY

LNB voltage supply : 12 ... 20 V

Power consumption : typ. 150 mA

**PREPARED FOR**

Number of orbit positions : 1

Number of clients : 1

**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

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

\* black/white