

SATELLITE DISHES

KIT ODS 60-1 · KIT ODS 60-10

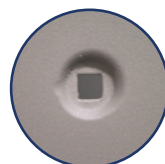
- ✓ KITs Offset type satellite dish + LNB 11 (single)
- ✓ Electro zinc-coated steel with polyester
- ✓ Az/EI mount made with galvanized steel and LNB arm made of aluminium
- ✓ Dacromet screws and nuts
- ✓ Available in packs of 1 and 10 units

Ek

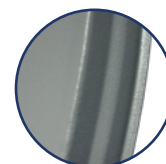
EKSELANS BY ITS



ODS60 + LNB 11



Square hole and carriage bolt



Triple bend reinforced edge

TECHNICAL INFORMATION

REFERENCE	KIT ODS 60-1	KIT ODS 60-10
Code	021055	021056
Description	Satellite offset dish 60 cm. G: 36,67dB (12,5 GHz). RAL 7035 Color. LNB 11 included. Individual packaging	Satellite offset dish 60 cm. G: 36,67dB (12,5 GHz). RAL 7035 Color. LNB 11 included. Packaging of 10 pcs

REFERENCE		ODS 60-1
Type		OFFSET
Dimensions	mm	55 x 60
Frequency Range	GHz	10,70 / 12,75
Gain	dBi	36,7 (@12,5GHz)
Beamwidth	°	2
Focal distance	mm	330
Elevation	°	0-90
Wind load	km/h	Operational 90 - Survival 144
Bracket diameter	mm	32-48
Color		RAL 7035

REFERENCE		LNB 11
Type		Single
Input frequency	GHz	10,7 - 11,7 / 11,7 - 12,75
Oscillator		PLL
O.L1 frequency	GHz	9,75 (0KHz)
O.L2 frequency	GHz	10,6 (22KHz)
O.L. stability	MHz	±2 dB (-30...+70°C)
B1 output frequency	MHz	950 - 1950
B2 output frequency	MHz	1100 - 2150
Gain	dB	55 Typ.
Noise factor	dB	0,3
Phase noise	dBc/Hz	-50 (10 KHz) -75 (100 KHz)
Feeding / Polar. Control	Vdc	10,5-14 (V) 16-20 (H)
Consumption	mA	80
Polarity rejection	dB	25 Typ
Working temperature	°C	-30...+60