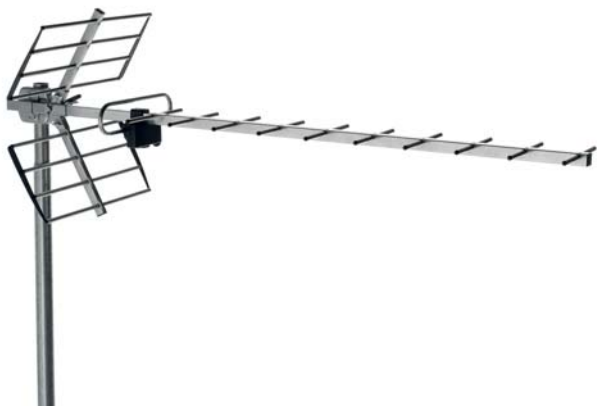


900

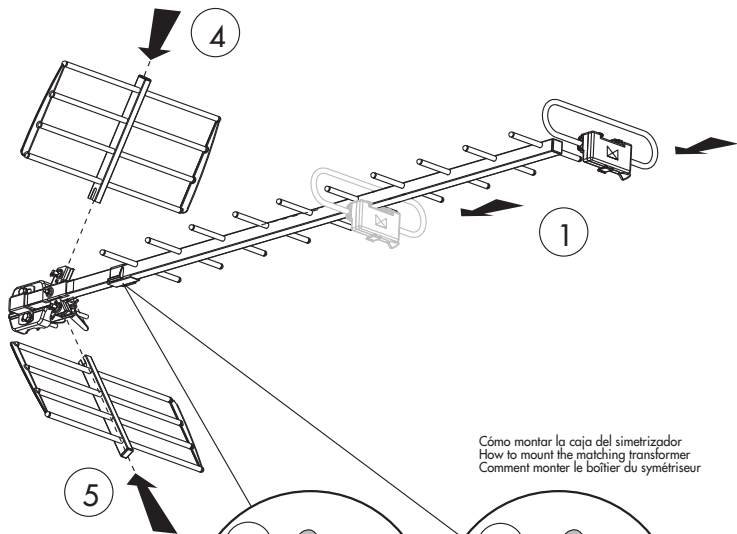
ANTENAS TV BANDA UHF
TV ANTENNAS UHF BAND
ANTENNES TV BANDE UHF



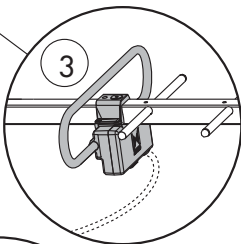
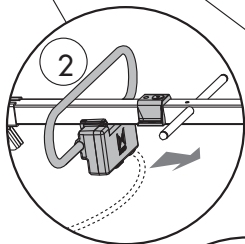
CODIGO-CODE-CODE		9000104
MODELO-MODEL-MODELE		BU-118
Rango de frecuencias Frequency range Gamme de fréquences	MHz	470-790
Canales Channels Canaux		21-60
Ganancia Gain Gain	dBd	12,5
Relación delante/detrás Front/back ratio Rapport avant/arriere	dB	21
Impedancia Impedance Impédance	Ω	75
Pérdidas de retorno Return loss Pertes de retour	dB	≥ 10
Polarización Polarity Polarisation		HOR /VER
Ángulo de apertura Beam width Angle d'ouverture	$^{\circ}$ H	34
	$^{\circ}$ V	35
Longitud Lenght Longueur	mm	1146
Resistencia al viento Wind loading Résistance au vent	N H	40
	N V	48
Índice de protección Protection index Indice de protection		IP 53

Todas las antenas incorporan simetrizador.
All antennas supplied with matching transformer.
Toutes les antennes ont un symétriseur.

CÓMO MONTAR LA ANTENA BU-118
HOW TO MOUNT THE ANTENNA BU-118
COMMENT MONTER L'ANTENNE BU-118

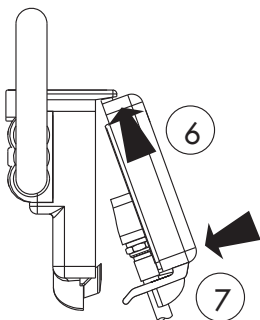
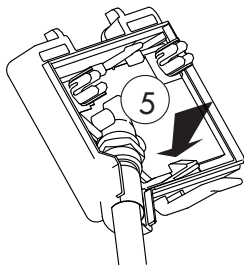
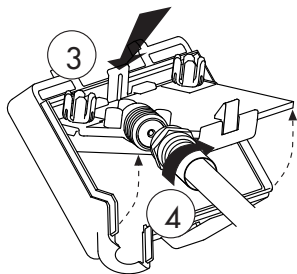
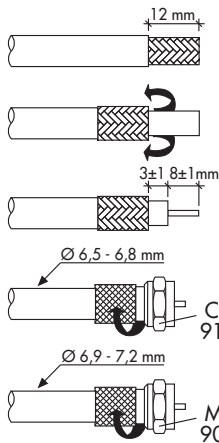
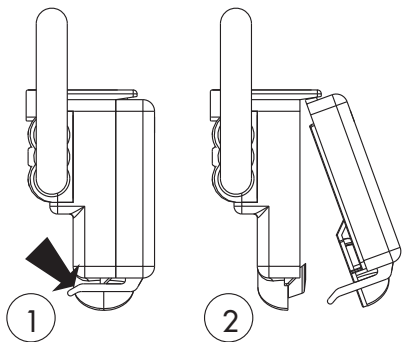


Cómo montar la caja del simetrizador
How to mount the matching transformer
Comment monter le boîtier du symétriseur



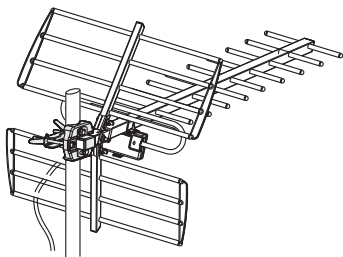
NO

CÓMO CONECTAR EL CABLE COAXIAL EN LA CAJA DEL SIMETRIZADOR
HOW TO CONNECT THE COAXIAL CABLE TO THE MATCHING TRANSFORMER
COMMENT RELIER LE CÂBLE COAXIAL DANS LE BOÎTIER DU SYMÉTRISEUR

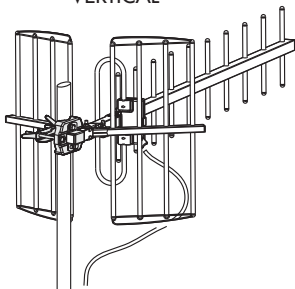


MONTAJE DE LA POLARIDAD HORIZONTAL O VERTICAL
MOUNTING IN EITHER HORIZONTAL OR VERTICAL POLARITY
MONTAGE EN HORIZONTAL OU VERTICAL

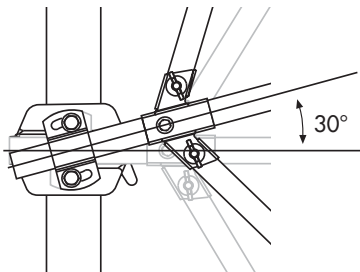
HORIZONTAL



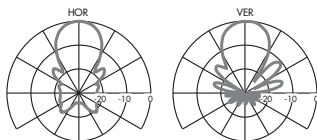
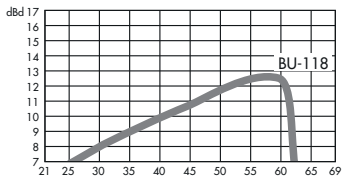
VERTICAL



AJUSTE DEL ÁNGULO DE ELEVACIÓN
ELEVATION ANGLE ADJUSTMENT
RÉGLAGE DE L'ANGLE D'ELEVATION



CURVA DE GANANCIA Y DIAGRAMAS DE RADIACIÓN
GAIN AND RADIATION GRAPHICS
COURBE DU GAIN ET DIAGRAMME DE RAYONNEMENT





Company Name: ALCAD, S.L.
Company Address: Pol. Ind. Arreche-Ugalde, 1
Apdo. 455, **20305 IRÚN** (Guipúzcoa), **SPAIN**

declares that the product

Model Number(s): BU-118
Product Description: TV ANTENNAS UHF BAND
Product Option(s): INCLUDING ALL OPTIONS
is in conformity with: Safety: EN 60728-11:2012

The product herewith complies with the requirements of the Low Voltage Directive 2006/95/EC and the EMC Directive 2004/108/EC.

Supplementary Information: To comply with these directives, do not use the products without covers and operate the system as specified.



Irún(SPAIN), 05, Jun 2014

Xabier Isasa
General Manager

Especificaciones sujetas a modificación sin previo aviso
Specifications subject to modifications without prior notice
Les spécifications sont soumises à de possible modifications sans avis préalable