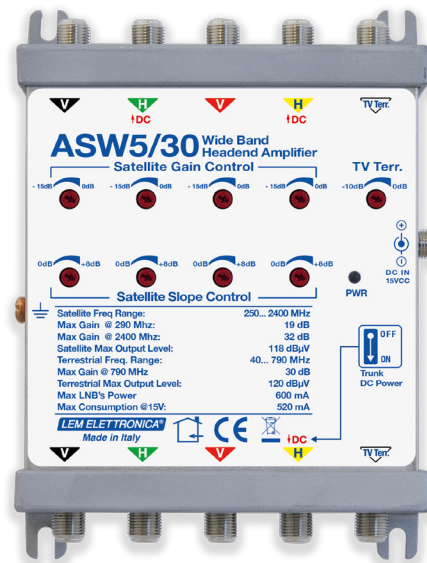


ASW5/30

- IF-SAT 4 Ways Wide Band headend amplifier
- TV Terrestrial 40... 790 Mhz amplifier
- Gain adjuster for each input
- Slope adjuster for each WB input



R.1.0



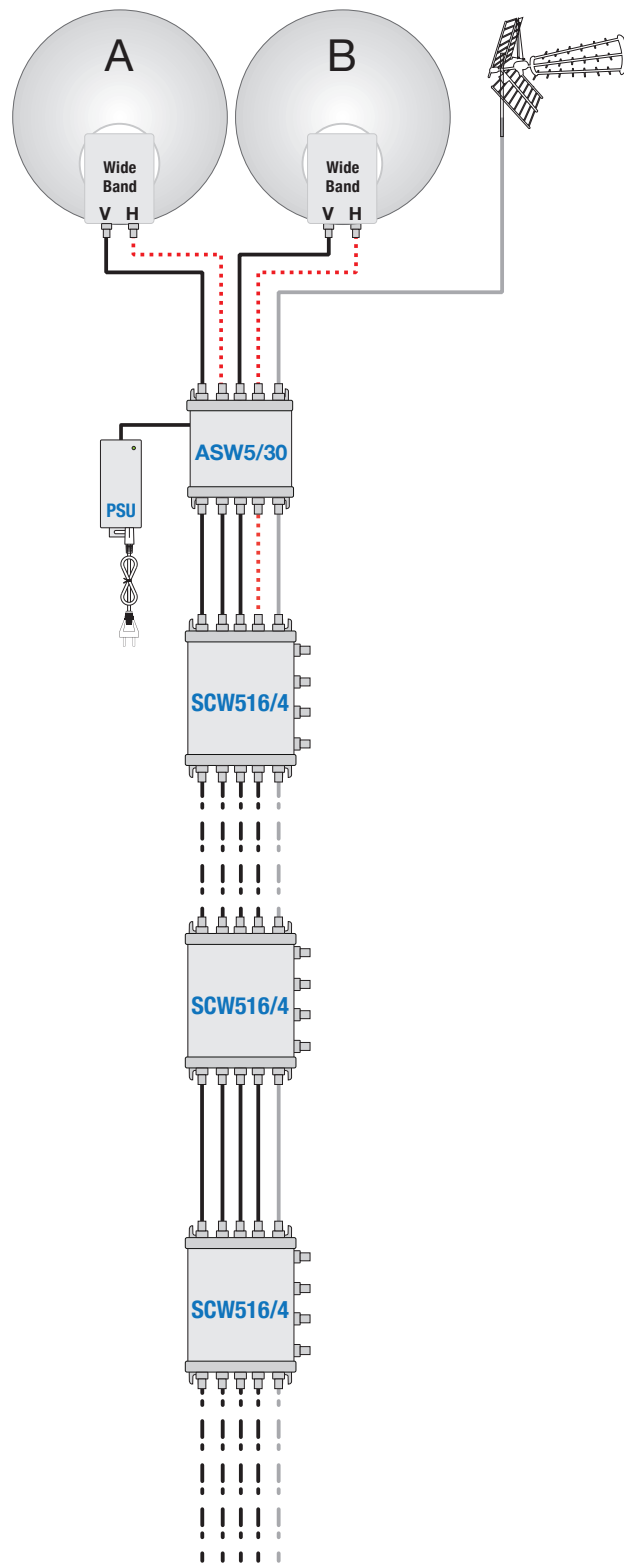
ITEM	ASW5/30	
NUMBER OF IN/OUT		5 / 5
FREQUENCY BAND IF-SAT	MHz	250... 2400
GAIN @290 MHZ	dB	19
GAIN @2400 MHZ	dB	32
TV TERR. GAIN	dB	30
IF-SAT GAIN ADJUSTER	dB	4 x 0... -15 dB
IF-SAT SLOPE ADJUSTER	dB	4 x 0... 8dB
TV TERR. GAIN ADJUSTER	dB	1 x 15 dB
OUTPUT LEVEL MAX.	dB μ V	118*
N.F. WB AMPLIFIER	dB	\leq 5
N.F. TV TERR. AMPLIFIER	dB	\leq 6
ISOLATION BETWEEN INPUTS	dB	$>$ 35
ISOLATION BETWEEN OUTPUTS	dB	$>$ 35
RETURN LOSS	dB	$>$ 12
LNB POWERING LINES		HL / HH
LNB POWER		600mA
AMPLIFIER CONSUMPTION		500mA@15V
DIMENSIONS		138 X 108 X 38

* CEI EN 50083-3 -35 dB IMA2

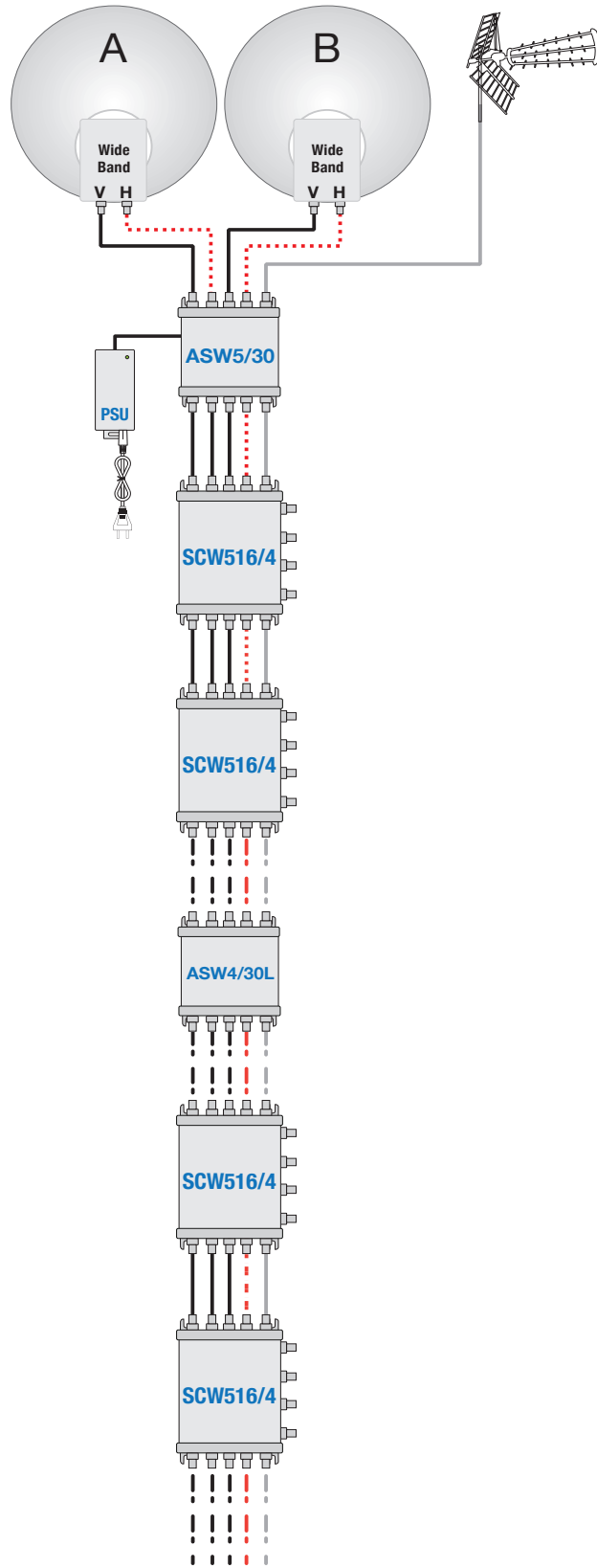
IMPORTANT:

Only use the dedicated power supplier ALS15 to power the ASW5/30.

The employment of other power suppliers can cause malfunctioning and damages not covered by the warranty.



..... Wide Band LNB
Power Line



----- Wide Band LNB
Power Line

