



EUROPEAN ANTENNAS

Excellence through design
Creative in concept

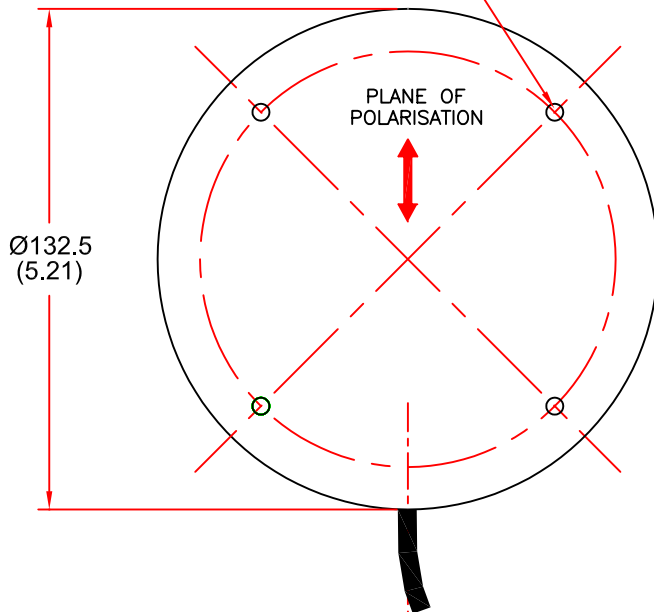


LOW PROFILE ANTENNA

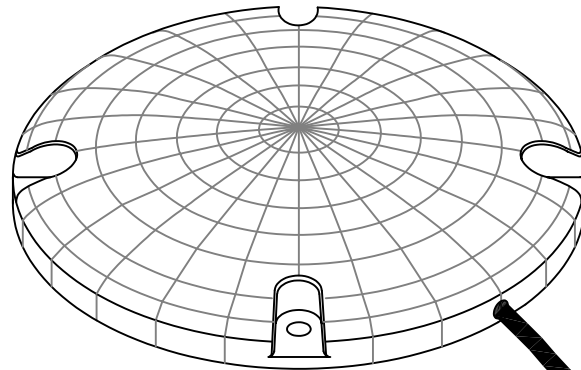
MODEL: LPA7-18V-503/656

FREQUENCY:	1.71 - 1.88 GHz	GAIN:	7 dBiC
POLARISATION:	Linear (Vertical)	BEAMWIDTH:	80° (Azimuth) x 80° (Elevation)
CROSS POLAR:	20 dB	VSWR:	2:1
POWER RATING:	20 W	FRONT TO BACK:	20 dB
TEMPERATURE:	-20°C to +50°C	MASS:	190 g/6.8 oz
RADOME:	Rigid Moulded Polymer	WIND LOADING:	2.2 kg/4.9 lbs @ 100 mph

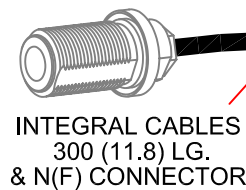
MOUNTING VIA 4 x Ø4.5 (0.18")
HOLES EQUALLY SPACED ON A
110 (4.35") PCD



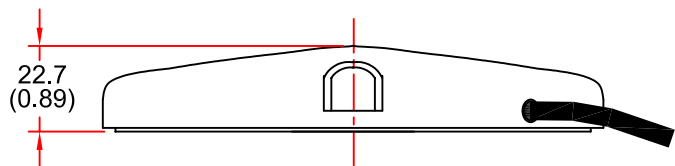
BOTTOM VIEW



ISOMETRIC VIEW



INTEGRAL CABLES
300 (11.8) LG.
& N(F) CONNECTOR



SIDE VIEW

DIMENSIONS: mm (inches)

GA 656 - 1 Issued 270100

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