



EUROPEAN ANTENNAS

Excellence through design
Creative in concept

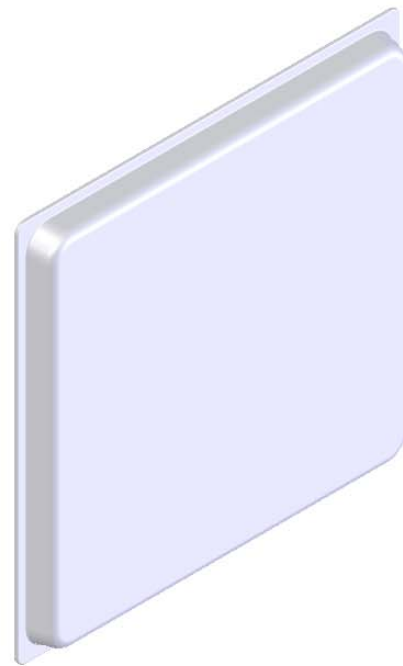
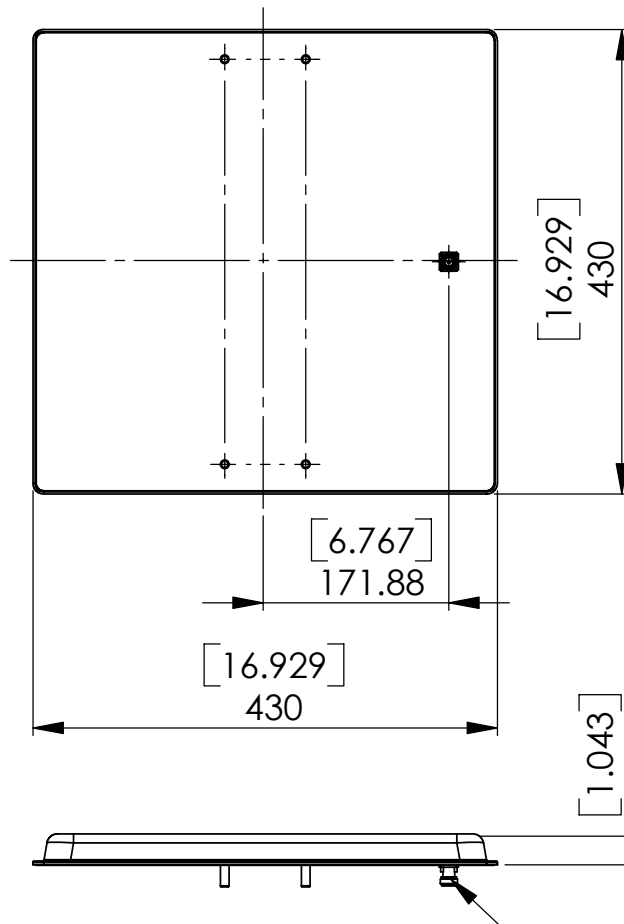
FLAT PANEL ANTENNA PROVISIONAL SPECIFICATION

MODEL: FPA19-3.5V/9310

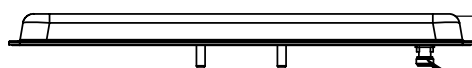
FREQUENCY:	3.40 - 3.72 GHz	GAIN:	19 dBi
POLARISATION:	Linear (Vertical)	BEAMWIDTH:	8.5 ° (Az.) x 8.5 ° (El.) Approx
CROSS POLAR:	20 dB Typical	VSWR:	1.5:1
POWER RATING:	25 W	FRONT TO BACK:	30 dB
TEMPERATURE:	-40° to +60°C	MASS:	3 Kg/6.6 lbs Approx
FINISH:	White radome & Alocrom 1200 Base	WIND LOADING:	32 Kg/70 lbs @ 100 mph

TOP VIEW

CONFORMS TO ETSI EN 302 085 V1.2.2 CLASS TS3



PICTORIAL VIEW



N(F) CONNECTOR

REAR VIEW

DIMENSIONS: mm (inches)	H
GA: 9310- A	Issued: 240505

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