## **FLAT PANEL ANTENNA** FPA8-1.6RL/1563



ELECTRICAL	
FREQUENCY:	1.525 - 1.6605 GHz
GAIN:	7.25 dBiC Nom.
POLARISATION:	RHC & LHC
BEAMWIDTH:	67° (Az) x65° (EI) Approx
AXIAL RATIO:	<3.0 dB
VSWR:	<1.5:1
POWER:	10W
FRONT TO BACK:	>15 dB

MECHANICAL	
STANDARD FINISH: Gloss White	
MASS:	190g / 6.7 oz
TEMPERATURE:	–40° to +60°C
WIND LOADING:	0.75 Kg / 1.65 lbs @ 100 mph (side on)

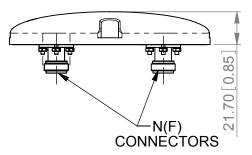
## **MOUNTING OPTIONS**

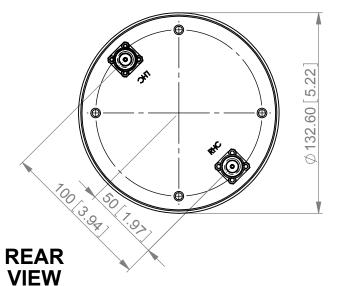
KITS AVAILABLE: 159A

GA: 1563-1 Issued: 061108

**DIMENSIONS:** mm [inches]

## **SIDE VIEW**





## **ISOMETRIC VIEW**



**MOUNTED VIA 4 OFF** 4.5 [0.18] HOLES EQUI-SPACED ON 110 [4.33] PCD

European Antennas Ltd. has a policy of continuous developement and therefore stress that the data contained on this sheet should be used for guidance only.

European Antennas Ltd. is part of the Cobham Antennas Division





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