

PANEL DIRECTIONAL ANTENNA

Wireless broadband
 base station antenna

3400 - 3600 MHz

	PA3490165	PA346018	PA344519
Electrical Data			
Gain (dBi)	16.5	18	19
Beamwidth (degrees)	90H 7V	60H 7V	45H 7V
Front to Back Ratio (dB)	>25	>25	>30
VSWR (typical)	1.5 or less	1.5 or less	1.5 or less
Windload (km/h)	200 km/h	200 km/h	200 km/h
Maximum Power (watts)	200	200	200
Polarization	Vertical	Vertical	Vertical
Input Impedance	50 Ohms	50 Ohms	50 Ohms

Physical Data

Construction			
Connector Interface	Female N	Female N	Female N
Structure	One Panel	One Panel	One Panel
Lightning Protection	Direct Ground	Direct Ground	Direct Ground

Fits Mast Size	2.0" - 4.5"	2.0" - 4.5"	2.0" - 4.5"
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PDF Data - File Name

Radiation Patterns
 Installation Procedure
 Photograph