

MS-SB-L

Lens Technology Enabled™ Base-Station Antenna perfect for stadium applications, utilizes a patented spherical lens design with 1 isolated low-frequency (698-960MHz) cross-polarized beam. This beam has 2 cross-polarized ports for supporting 2X2 MIMO and low side-lobes.



Wind Load		Antenna MS-SB-L									
		<table border="1"> <tr> <td>Antenna Model Number</td> <td>MS-SB-L</td> </tr> <tr> <td>Velocity [km/h]</td> <td>160</td> </tr> <tr> <td>Dimensions: H x W x D [mm]</td> <td>450 x 450 x 599</td> </tr> <tr> <td>Spherical Lens Diameter [mm]</td> <td>450</td> </tr> </table>		Antenna Model Number	MS-SB-L	Velocity [km/h]	160	Dimensions: H x W x D [mm]	450 x 450 x 599	Spherical Lens Diameter [mm]	450
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Velocity [km/h]	160										
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Spherical Lens Diameter [mm]	450										
Results											
	Frontal	Lateral									
Antenna Drag Coefficient	0.47	0.89									
Frontal Wind Load [N/lbf]	90.4/20.3	233/52.3									