

SPOTS! ANTENNAS

Larsen Stealth Blades utilize printed circuit technology to provide superior performance and impedance bandwidth. It's ultra slim design allows mounting virtually anywhere without obstruction - in vehicles for voice and data, mobile computing or other mobile / portable terminal applications. The antenna can even be concealed inside the lining of garments worn for covert communications operations.



STEALTH BLADES

The following single band Stealth Blade antennas have a gain of 2.14 dBi, a maximum power of 3 Watts and linear polarization.

MODEL	FREQ. RANGE (MHz)	BANDWIDTH @ 1.5:2:1	DIMENSIONS	COAX	CONN
SB4502	450-470	20/30	10" x 0.75"	2' RG-174	NO CONN
SB45010	450-470	20/30	10" x 0.75"	10' RG-174	NO CONN
SB450FME3	450-470	20/30	10" x 0.75"	3' RG-316	FME
SB450FME12	450-470	20/30	10" x 0.75"	12' RG-316	FME
SB8003	806-896	67/90	5.2" x 0.75"	3' RG-174	NO CONN
SB80012	806-896	67/90	5.2" x 0.75"	12' RG-174	NO CONN
SB800FME3	806-896	67/90	5.2" x 0.75"	3' RG-174	FME
SB800FME12	806-896	67/90	5.2" x 0.75"	12' RG-174	FME
SB800MPL3	806-896	67/90	5.2" x 0.75"	3' RG-174	MPL
SB800MPL12	806-896	67/90	5.2" x 0.75"	12' RG-174	MPL
SB800SMA3	806-896	67/90	5.2" x 0.75"	3' RG-174	SMA
SB800SMA12	806-896	67/90	5.2" x 0.75"	12' RG-174	SMA
SB800TNC3	806-896	67/90	5.2" x 0.75"	3' RG-174	TNC
SB800TNC12	806-896	67/90	5.2" x 0.75"	12' RG-174	TNC
SB9003	890-960	55/70	5.2" x 0.75"	3' RG-174	NO CONN
SB90012	890-960	55/70	5.2" x 0.75"	12' RG-174	NO CONN
SB900SMA3	890-960	55/70	5.2" x 0.75"	3' RG-174	SMA
SB900SMA12	890-960	55/70	5.2" x 0.75"	12' RG-174	SMA
SB24003	2400-2500	60/105	2.7" x 0.75"	3' RG-174	NO CONN
SB24006	2400-2500	60/105	2.7" x 0.75"	6' RG-174	NO CONN
SB2400SMA3	2400-2500	60/105	2.7" x 0.75"	3' RG-174	SMA
SB2400SMA6	2400-2500	60/105	2.7" x 0.75"	6' RG-174	SMA
SB2400SMB3	2400-2500	60/105	2.7" x 0.75"	3' RG-174	SMB
SB2400SMB6	2400-2500	60/105	2.7" x 0.75"	6' RG-174	SMB
SB2400MMCX3	2400-2500	60/105	2.7" x 0.75"	3' RG-174	MMCX
SB2400MMCX6	2400-2500	60/105	2.7" x 0.75"	6' RG-174	MMCX

¹Refer to Antenna Performance Chart on Page 17.

STEALTH BLADE ANTENNAS

MULTI BAND STEALTH BLADES

The following multi band Stealth Blade antennas have a gain of 2 dBi (Cell) / 2 dBi (PCS) and a maximum power of 3 Watts.

MODEL	FREQUENCY RANGE (MHz)	BANDWIDTH (%) (SMR/CELL/PCS)	DIMENSIONS	COAX	CONN
R380.900.323	806 - 960 / 1710 - 1999	39/10/15	5" x .8" x .2"	10' RG-174	FME
R380.900.334	806 - 960 / 1710 - 1999	39/10/15	5" x .8" x .2"	10' RG-174	SMA

PORTALBE /
TERMINAL



NOTE: Antennas are not to scale

1 800 ANTENNA