

PANEL BASE STATION Antenna

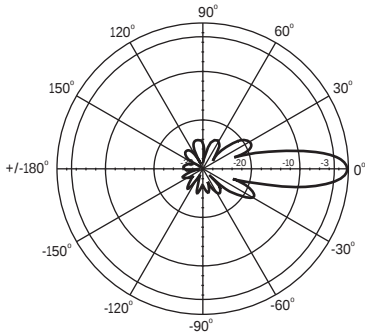
for 2400 ISM/WLAN

Version 1.2

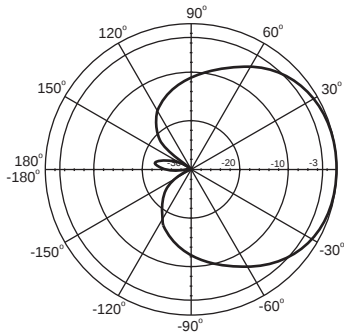
BSW24-06517-BFL

Electrical Specification

Frequency range / MHz	2300- 2500MHz
Gain / dBi	17 dBi
VSWR Max.	1.3
Polarization:	Linear vertical
3dB beamwidth / H-plane	65°
3dB beamwidth / E-plane	7°
Front to back ratio	25 dB
Downtilt:	0°
Power handling:	250W (CW) 2kW peak
Impedance	50 Ohms
Connector /Cable Length	N type-- female



Vertical

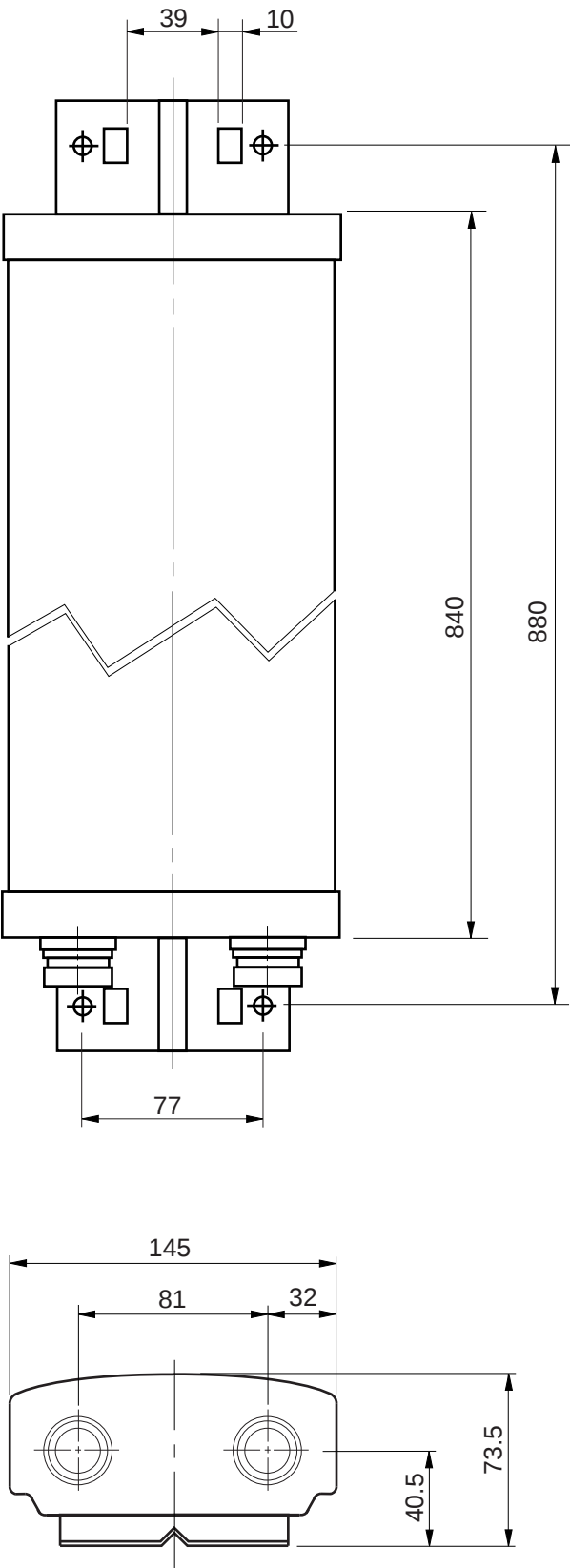


Horizontal

Environmental & Mechanical Characteristics

Survival wind speed	180 km/h
Temperature	- 40° C to +80° C
Humidity	100% @ 25° C
Lightning protection	DC ground
Radome color	Gray-White
Radome material	PVC
Housing material	AL6063
Weight	2.4 kg

Dimensions (mm)



PANEL BASE STATION Antenna

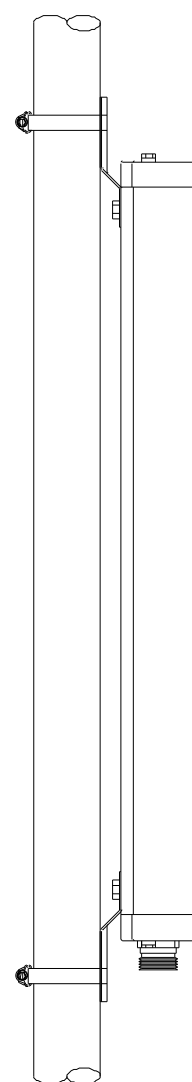
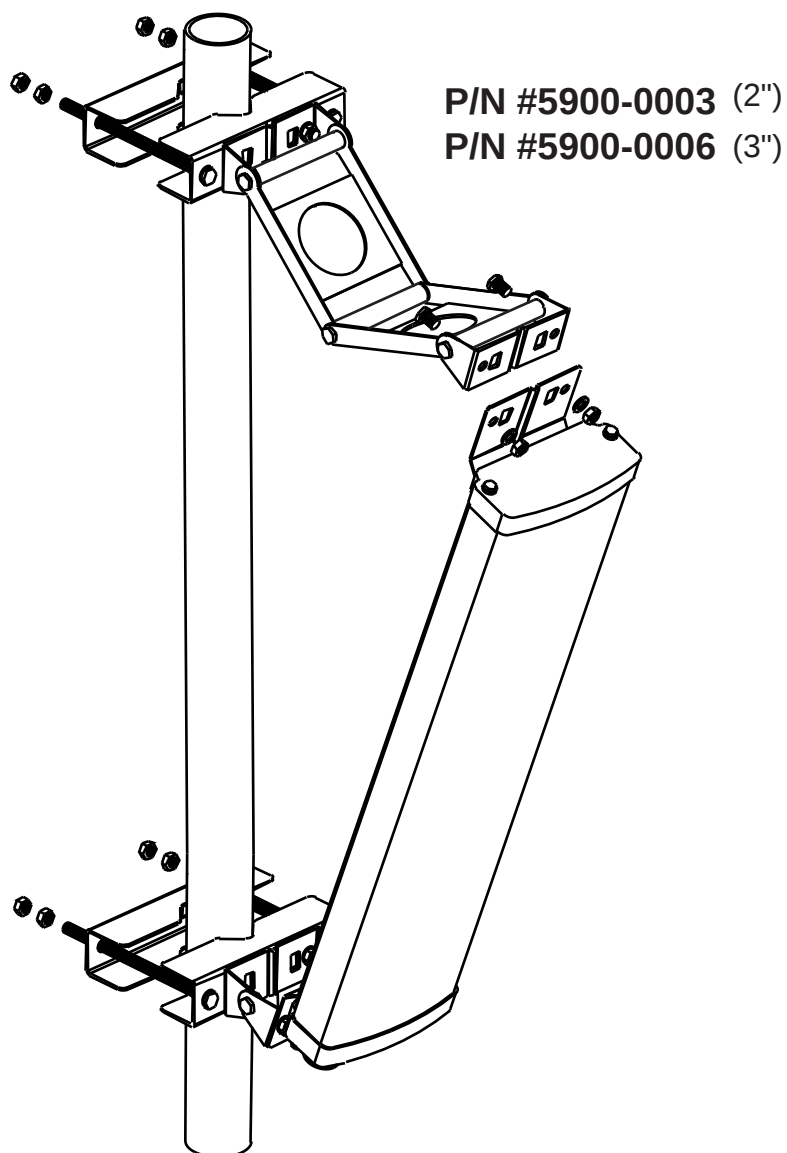
for 2400 ISM/WLAN

Version 1.2

Mounting Configuration

Use downtilt kit together
with 2 clamps

Clamps type



P/N #5900-0004 (2")

P/N #5900-0007 (3")