



46 cm



**58 cm
(Elliptical)**

Specifications

Value

FC - 46 cm

FC - 58 cm

Reflector Type	Offset	Offset
Offset Angle	24.62	23
Diameter Short Axis	45 cm	46 cm
Diameter Long Axis	49.5 cm	58 cm
Aperture Efficiency	75% min.	75% min.
KU - Band Gain @12.5 GHz	33.32 dB	34.6 dB
F/D Ratio	0.6	0.6
Focus Length	270 mm	278 mm
Material	Steel	Steel
Finish	Polyester Powder Coating	Polyester Powder Coating
Color	Grey/ Cool Grey	Cool Grey
Mounting Type	Ground, Pole & Wall Mount	Ground, Pole & Wall Mount
Adjustment Type	AZ/EL	AZ/EL
Elevation Angle Range	17° - 40°	15° - 65°
Azimuth	0° - 360°	0° - 360°
Material	Steel	Steel / Galvanized Steel
Finish	Polyester Powder Coating	Polyester Powder Coating
Color	Grey / Cool Grey	Cool Grey
Pole Diameter Acceptable	25 - 48 mm	42 mm
Net Weight	4.0 kg	- kg
Operational Winds	25 m / sec	25 m / sec
Survival Winds	50 m / sec	50 m / sec
Ambient Temperature	-40°C ~ + 60° C	-40°C ~ + 60° C
Relative Humidity	0 ~ 100 %	0 ~ 100 %