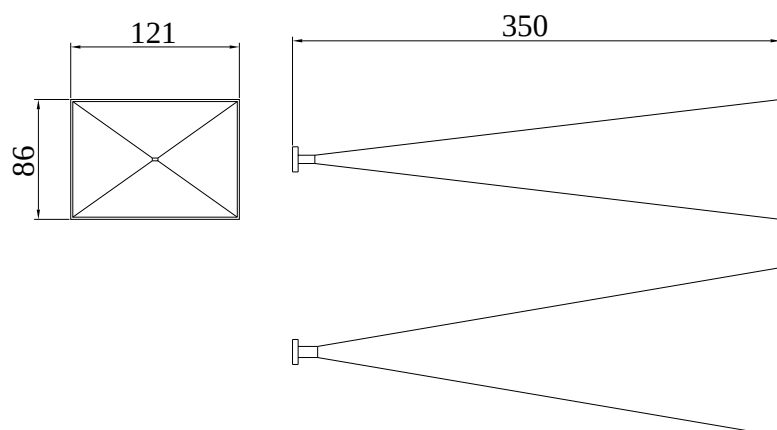


WR-42 Rectangular Waveguide Standard Gain Horn Antenna 25 dBi P/N: GHA18G26.5G-WR42-25

Typical Gain | K Band 18 to 26.5GHz



Dimensions are in mm

Product Configuration

Connector Series	WR42
Connector Polarity	Standard
Connector Impedance (Ohm)	50
Antenna Type	Horn
Flange Designation	FBP320

Mechanical Data

Body Material	Brass
Colour	Black

Electrical Specifications

Return Loss or VSWR Input	1.5
Directionality	Directional
Polarization	Linear
Number of Bands	Wide
Gain, Typical (dBi)	25

Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-45 °C to +85 °C

WR-42 Rectangular Waveguide Standard Gain Horn Antenna 25 dBi [P/N: GHA18G26.5G-WR42-25](#)
Typical Gain | K Band 18 to 26.5GHz