## SP60/54

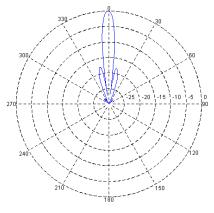
## Solid Parabola, 600 mm, 28 dBi



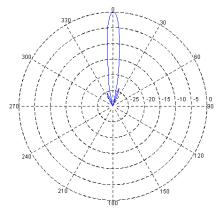


Type	solid parabola 60 cm
Polarization	linear, mounting in steps of 45°
Frequency	5470-5875 MHz
Impedance	50 ohm
VSWR	≤1.7:1
Gain	28 dBi
HPBW	7° (E- and H-plane)
F/B	>40 dB
Cross polarization	>25 dB
Connector	N female
Power handling	20 W
Diameter	610 mm
Depth	150 mm excl mounting bracket
	250 mm incl mounting bracket
Weight	2.5 kg incl mounting bracket (shipping)
Material	reflector - 2 mm aluminium
	feeder - white pp radome
	mount - aluminium, stainless steel
Color	white
Mount	mounting hardware fits 35-50 mm mast tubes

Smarteq reserves the right to change specifications without prior notice.



H-field radiation pattern, ie azimuth for vertically polarized antenna



E-field radiation pattern, ie elevation for vertically polarized antenna.



## **Smarteq Wireless AB**

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Smarteq's business concept is to use the latest technology to develop products in the field of wireless telecommunications. The business is focused on the development and sale of products for the end market and the OEM market.