

SHARK 3 BROADCASTING RANGE

AM/FM - DAB - GNSS - GSM/UMTS/LTE



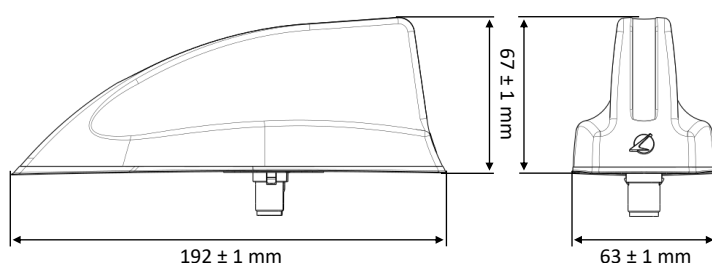
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Made with the best materials, the new SHARK3 range introduce innovative design solutions to ensure the higher performance and reliability for all functions.

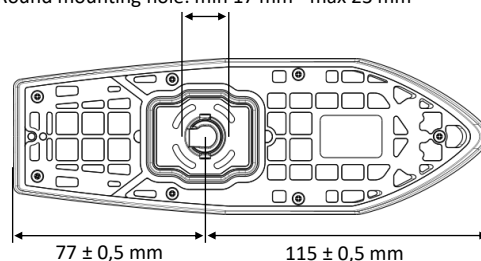
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Costruita con i migliori materiali, la nuova gamma SHARK3 introduce soluzioni progettuali innovative per garantire le più alte prestazioni e affidabilità per tutte le funzioni.

Dimensions - Dimensioni



Round mounting hole: min 17 mm - max 23 mm



	AM / FM	DAB	GNSS	GSM / UMTS / LTE
P/N 7677520 - QUAD	•	•	•	•
P/N 7677510 - TRIPLEX	•	•	•	
P/N 7677500 - COMBI RADIO	•	•		
	AM / FM	DAB	GNSS	GSM / UMTS / LTE
Frequency - Frequenza	AM: 525 - 1710 kHz FM: 87,5 - 108 MHz	174 - 240 MHz	1559 - 1610 MHz	GSM: 876-935 / 1710-1880 MHz UMTS: 1900-2025 / 2110-2200 MHz LTE: 698-960 / 1710-2160 / 2490-2690 MHz
Power supply - Alimentazione	12 Volt Phantom	12 Volt Phantom	3 - 5 Volt Phantom	--
Consumption - Consumo	63 mA	40 mA	31 mA	--
Impedance - Impedenza	50 Ω	50 Ω	50 Ω	50 Ω
Gain - Guadagno	0 dBi	6 dBi	28 dBi	4 dBi (peak)
VSWR - ROS	FM < 2:1	< 3:1	1,7:1	3:1
Noise figure - Figura di rumore	FM 2,8 dB	2,4 dB	1,45 dB	--
Polarization - Polarizzazione	Linear - Vertical	Linear - Vertical	Circular (RHCP)	Linear - Vertical
Max power - Potenza massima	--	--	--	4 Watt
Connector - Connettore	FAKRA Male WHITE	FAKRA Male BLACK	FAKRA Male BLUE	FAKRA Male BORDEAUX
Cable type - Tipologia cavo	RG174	RG174	RG174	RG174
Cable length - Lunghezza cavo	210 mm	310 mm	410 mm	260 mm
Extension cables - Cavi prolunga	Optional			
Mounting - Montaggio	Metal plane			
Coachwork drilling - Foro carrozzer.	Round: min 17 mm - max 23 mm			
Tightening torque - Coppia serragg.	7 N·m ± 10%			
Weight - Peso	± 230 g			
Temperature - Temperatura	Working: -40° to +95° / Storage: -40° C to +105° C			
IP protection - Protezione IP	IP69			

Technical specification subject to change without prior notice - Le specifiche tecniche possono essere oggetto di modifica senza preavviso