



Technical data – Standard attachment

Wavelength	440 nm – 480 nm
Peak wavelength	460 nm
Light intensity	1500 mW/cm ² * (+ 5 %, - 15 %)
Maximum duration of continuous use	60 seconds
Time to charge flat battery	3 - 5 hours
Time to charge battery (general use)	60 - 180 minutes
Battery	1 x 3.7 V 2600 mAh
Multi-region plug pack	AC input: 100 - 240 V ~ 1.0 A, 50 - 60 Hz DC output: 12 V, 1.5 A & 15 W Max
Operating temperature	10°C - 40°C / 50°F – 104°F
Weight	185 g / 6.5 ounces
Total height with handpiece	290 mm

*The irradiance as measured using a 4-mm diameter sensor that is centred.

Warranty

Radii Xpert LED curing light: 3 years

Battery: 2 years

Radii Xpert Standard, Diagnostic and Orthodontic LED attachments: 3 years

Radii Xpert Full Arch Bleaching attachment: 2 years