

ASCENT[®] PX

Ascent [®] PX Technical Data	
Dimension (in mm)	L: 240 x D: 30
Range of Light (in nm)	377 - 490
Light Intensity at the Tip (mW/cm ²)	1200 - 1500
Weight (in grams)	220
Sleep Mode	After 90 seconds of inactivity
Battery Life	200 cycles at STANDARD mode, 10 seconds per cycle; 135 cycles at STANDARD mode, 20 seconds per cycle.
Charging Time to Complete	5 Hours
Battery Type	Lithium Ion
Cradle Battery	Rechargeable
Operating Temperature	15 - 30°C (60 - 86°F); Unit turns off automatically when the temperature at the wand tip reaches 48° C
Power Input, Curing Light	12 VDC @ 2.0 A
Power Input, Power Supply	90 - 240 VAC @ 50 - 60 Hz
Pulse Rate	10 Hz
Pulse Duty Cycle	50%
Storage and Transport Conditions	0 - 40°C (32 - 104°F) 0 - 100% RH -1000 to + 9000 meters elevation

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