

The X2 Series Product Specification

X200/X240 light	Light source	LED LED Technology -
	Light intensity (lux) @ 0.5m	32,000 ±5%
	Light intensity (lux) @ 0.75m	14,000 ±5%
	Light intensity (lux) @ 1.0m	8,000 ±5%
	Light intensity adjustment range	10 - 100%
	Colour temperature	4,300K ±500
	Colour rendering index (CRI)	95
	Colour rendering (R9)	88
	Light field diameter (D50)	@0.5m:120mm @0.75m:135mm @1m:180mm
	Light field diameter (D10)	@0.5m:230mm @0.75m:325mm @1m:460mm
	Number of LED's	3
X200/X240 power	Power consumption	12W 0.1A
	Average working life	> 50,000 Hours
	Input voltage	100-240V AC 50/60 Hz
	Output voltage	12V DC 1A
	Temperature rise on patient	≤2°C
X200/X240 other	Warranty period	5 Years