



Ellipse MicroLight HR

Ellipse MicroLight delivers long-lasting results using advanced Intense Pulsed Light technology. That makes it an attractive alternative to painful, short-term hair removal solutions such as waxing, tweezing and shaving. Ellipse products have been relied on by doctors and beauticians since 1998. And with its easy operation and impressive hair removal results, you and your customers will quickly rely on Ellipse MicroLight too.



CLINICALLY PROVEN

SAFE AND EFFECTIVE



Technical specifications

General specifications

Dimensions (d x w x h)	Max 580 x 420 x 1120mm
Weight	Max 52kg
Shipping box dimensions (d x w x h)	Max 1230 x 670 x 750mm
Shipping weight	Max 96kg
Noise	Max 55 dBA
Electrical input	100-240 VAC
Maximum power consumption	1000 VA
Frequency	50/60 Hz
Fuse	T 10 A/250 VAC
Pressure	700-1060 hPa
Working temperature	15°C - 25°C
Relative working humidity (non-condensing)	10 - 75%
Storage temperature (drained)	0°C - 40°C
Relative storage humidity (non-condensing)	20 - 80%

OUTPUT

Light source	Intense pulsed light (I ² PL)
Pulse time (min-max)	15-40ms
Charge time	From 2s
Number of pulses before the system runs hot	Unlimited within working temperature
Energy range	8 J/cm ² - 21 J/cm ²
Wavelength range (min-max)	600nm - 950nm

APPLICATORS

HAIR APPLICATOR TYPE: HR-3 / HR-L⁺	REF 9APP7578 / 9APP7633
Wavelength	600-950nm
Output (max)	21 J/cm ² *
Foot print (spot size)	10mm x 48mm / 18mm x48mm
Optical coupling gel – REF 2GEL0826 (250g) or 2GEL1342 (5kg)	

*For regulatory reasons the maximum limit will be 18 J/cm² in Japan.

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