

# DepiLight Plus\*

IPL-System for Hair Removal and Skin Rejuvenation

- Xenon Flashlight – No Laser
- Easy to Use
- High Mobility
- Exchangeable Flash-Heads
- Up to 25 J/cm<sup>2</sup>
- 500nm – 1200nm



hair removal • skin rejuvenation • acne • pigmented lesions • vascular lesions

The DepiLight Plus\* system is an Intense Pulsed Light (IPL) system, based on Xenon flashlamps. The specific spectrum of the light together with adjustable flash energies up to 25 J/cm<sup>2</sup> allows hair removal, skin rejuvenation and treatment of other cosmetic problems like pigmented and vascular lesions. The principle of easily exchangeable flash-heads ensures the correct light for each skin treatment and convenient operation on all body parts. Flash heads with 10cm<sup>2</sup> or 6cm<sup>2</sup> active area are available.

## Technical Datasheet

<b>Optical Data</b>	lamp type	Xenon flashlamp
	spectrum	500nm – 1200nm
	pulse energy	5 J/cm <sup>2</sup> – 25 J/cm <sup>2</sup>
	pulse form	single puls or puls train selectable
	pulse duration	30ms – 50ms selectable (5ms-steps)
	pulse frequency	0.5 Hz (every 2 seconds)
<b>Electrical Data</b>	line voltage	210V - 240V AC / 50 Hz
	power consumption	1000VA
	marking	<b>CE</b>
	EMC standard	EN 55011 class B
	device fuse	10A T (slow blow)
	degree of protection	IP20
	safety equipment	keylock and emergency switch
	dimensions (control unit)	50 x 31 x 61 cm <sup>3</sup>
<b>Miscellaneous</b>	weight (control unit)	25 kg
	operation temperature	+10°C ... +35°C
	storage temperature	0°C ... +50°C
	cooling system	water-based, with integrated heat exchanger
	warm-up time	1 min
	control system	microprocessor

## Flash Head Epilation



<b>Specifications</b>	active area	50x20 mm <sup>2</sup>
	weight	1.5 kg (incl. hose and coupling)
	spectrum	500nm ... 1200nm (variable range with filters)
	hose length	200cm

## Flash Head Skin Treatment



<b>Specifications</b>	active area	30x20 mm <sup>2</sup>
	weight	1.5 kg (incl. hose and coupling)
	spectrum	500nm ... 1200nm (variable range with filters)
	hose length	200cm

**For technical information please contact:**

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