

First class support
all the way



Ellipse MicroLight is produced by Ellipse A/S, a Danish privately-held company specialising in light and laser based solutions for medical and cosmetic skin treatments.

An experienced team of Ellipse engineers, clinical specialists and marketing personnel is dedicated to providing clinical, technical and marketing support including:

- Thorough training, supported by comprehensive clinical workbooks and a clinical support team available to answer questions.
- Point of sale leaflets, treatment videos, before and after pictures and other marketing materials.
- User workshops, access to the Ellipse web-based user club, networking via social media and listing on clinic locator.
- Certified service technicians worldwide and 10-year spare parts supply guarantee.
- 2 years standard warranty and options for up to 5 years full coverage – and software updates.
- Flexible financing and innovative business models.



Advanced I²PL & Laser
skin solutions

Ellipse A/S
Agern Allé, 11, DK 2970
Hørsholm, Denmark
+45 45 76 88 08
sales@ellipse.com

www.ellipse.com
ellipselasers.wordpress.com
facebook.com/Ellipse.Denmark
youtube.com/ellipsedenmark



1BR08218-803



Advanced I²PL & Laser
skin solutions

ELLIPSE MICROLIGHT

Enhancing
your business

Lasting and practically pain-free hair removal for all skin types, and remarkably effective skin rejuvenation using Ellipse proven Intense Pulsed Light (I²PL) technology.

Ellipse systems are sold in more than 50 countries via an ever-expanding network of distributors. 15 years of experience and more than 4000 Ellipse systems in the field have placed Ellipse as number one for hair removal and vascular treatments.

General specifications

Dimensions (D x W x H)	Max 580 x 4200 x 1120 mm
Weight	Max 52 kg
Noise	Max 55 dBA
Electrical input	100 - 240 VAC
Max. power consumption	1.000 W
Working temperature	15°C - 25°C
Rel. working humidity	10 - 75 %
Storage temp. (drained)	0°C - 40°C
Rel. storage humidity	20 - 80 %

Output

Light source	Intense pulsed light (I ² PL)
Pulse length range	2.5 - 55 ms
Charge time	From 1.6 s

Applicators

Hair applicator type: HR+ / HR-L+

Wavelength range	600 - 950 nm
Energy range	8 - 21 J/cm ²
Pulse length range	15 - 40 ms
Foot print (spot size)	10 x 48 mm / 18 x 48 mm

Hair applicator type: HR-D+

Wavelength range	645 - 950 nm
Energy range	6 - 18,5 J/cm ²
Pulse length range	17,5 - 55 ms
Foot print (spot size)	10 x 48 mm

Skin rejuvenation applicator type: VL+ (only available on MicroLight Pro)

Wavelength range	555 - 950 nm
Energy range	4 - 12 J/cm ²
Pulse length range	2 x 2.5 ms
Foot print (spot size)	10 x 48 mm

- Lasting hair removal results documented in 10 year follow-up study
- HR+ applicator for skin types 1-5
- HR-D+ applicator for skin types 4-6
- Large footprint HR-L+ applicator for fast treatment of large areas
- Stunning skin rejuvenation results after only two treatments
- “Pay per shot” principle gives known and low running costs

CLINICALLY PROVEN
SAFE & EFFECTIVE



Advanced I²PL & Laser
skin solutions



ELLIPSE MICROLIGHT



Practically pain-free hair removal for all skin types

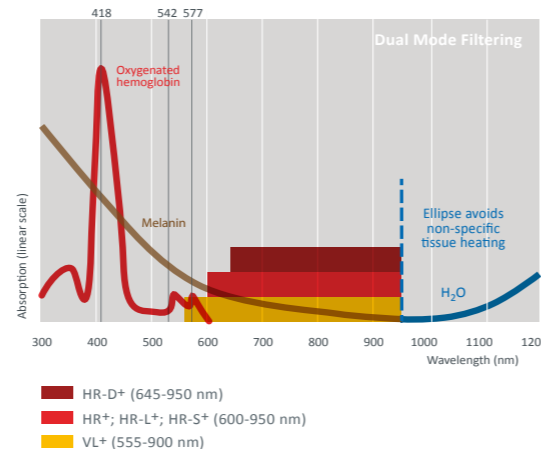


Ease of operation, pre-programmed, safe, effective treatments make Ellipse MicroLight laser hair removal an attractive alternative to waxing or electrolysis. Business may be further boosted by adding the skin rejuvenation feature.

Ellipse MicroLight uses carefully selected wavebands of Intense Pulsed Light to achieve specific results.

The melanin in the client's hair absorbs the light from the hair removal applicator and converts it into heat, below the surface of the skin. The hair transmits this heat into the hair follicle, which is then rendered unable to produce a new hair.

For dark skin, a special HR-D+ applicator offers safer, more effective absorption in hair of skin types 4-6.



Skin rejuvenation is achieved by means of the VL+ applicator which targets both melanin and haemoglobin.

Ellipse MicroLight comes in two versions: MicroLight HR which is a cosmetic system dedicated for hair removal and the CE medically cleared MicroLight Pro, which also offers skin rejuvenation.

“I perform several hundred hair removal treatments in my clinic every month and have been in the IPL Hair Removal industry since 2002. I have experience with several other IPL systems, which require up to 12 treatments for satisfactory hair removal. I chose my MicroLight system because of its better hair clearance performance —good results are obtained already after 6-7 treatments. I also prefer MicroLight because of its larger footprint and rapid pulse repetition rate, which reduces treatment time; and its attractively lower running costs. It maintains a very comfortable treatment for darker skin types without the need for post-treatment skin cooling.”

Mrs. Tabby Kara, owner/therapist
Skin & Body International
Lenasia, South Africa

15 years of clinical expertise & follow-up



Many claim permanent hair removal results—we can prove it! Ellipse's clinical efficiency is documented in numerous peer-reviewed studies. Further, the permanent effect of Ellipse hair removal was documented in a long-term follow-up study.

Ergonomic applicators with known, low running costs

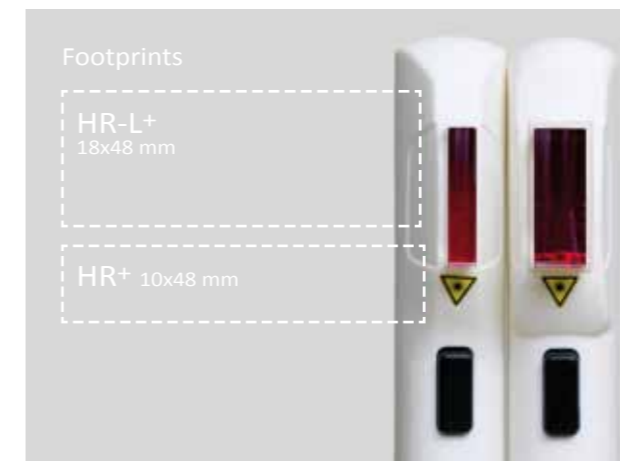
Ellipse's innovative PLUS applicators offer low running costs as their life-time is considerably longer than that of traditional I²PL applicators.

Owing to a very favourable “Pay Per Shot” principle you will experience up to 50 % savings compared to previous applicators from Ellipse.

It is only necessary to return applicators when these eventually need physical refurbishment. And when this happens no refurbishment costs are charged.

HR-L+ treats full back in less than 20 min.

3 different hair removal applicators are offered. The standard HR+ to treat lips, underarms, bikini line or beard line in skin types 1-5. The large footprint HR-L+ for fast treatment of large areas such as legs, chests and backs (skin types 1-5). And the HR-D+ for hair removal in skin types 4-6.



For skin rejuvenation to remove age spots, diffuse redness and uneven pigmentation, the VL+ applicator is offered as an option on the MicroLight Pro.

Ergonomic applicators with low running costs



The light applicator weight, flexible cabling and excellent view of the area to be treated make it a joy to work with Ellipse MicroLight. Patented dual mode filtering and square pulse technologies makes treatments practically pain-free for your clients.



Hair removal - Before and after 3 treatments

Courtesy of Jens Petersen



Hair removal - Before and after the treatment

Courtesy of Prof. Bjerring



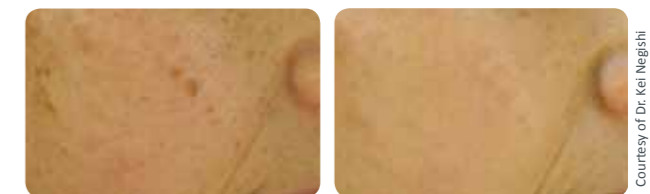
Hair removal in dark skin - Before and after 3 treatments

Courtesy of Prof. Trollsås



Solar lentigines - Before and after 1 treatment

Courtesy of Trudy Fleming



Skin rejuvenation - Before and after 3 treatments

Courtesy of Dr. Kei Negishi