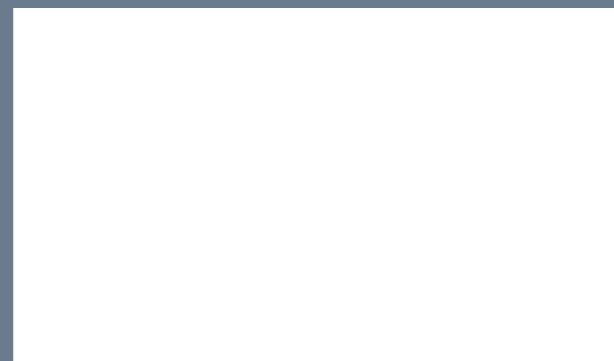


IRPL[®]
INTENSE REGULATED
PULSED LIGHT technology



e-swin.com

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**Intense
REGULATED
Pulsed Light
technology.**

developed by E-Swin France

Innovative and Reliable High-Performance Flash Technology.

IRPL® (Intense Regulated Pulsed Light) Technology offers significant advantages over traditional IPL (Intense Pulsed Light) and laser treatments. Unlike lasers, IRPL® achieves excellent clinical results with lower energy levels, enhancing patient safety.

The Evolution of IPL Technology

While IPL has been a popular choice for various treatments, it has seen limited advancements over the past years. Traditional IPL lacks consistency and uniformity in the light emitted, leading to less controlled thermal impacts on the target area. This inconsistency often results in less than optimal outcomes.

The Breakthrough with E-Swin IRPL® Technology

Developed by E-Swin engineers, IRPL® Technology introduces a revolutionary concept of regulation in flash technology. The regulated flash ensures that the luminous power remains constant throughout the duration of each flash. This uniformity allows for precise control

of the heat generated in the target area, significantly enhancing safety.

Advanced Control and Therapeutic Possibilities

IRPL® goes beyond traditional IPL by offering fine control of flash configurations. Within a single flash, several sub-pulses of different intensities can be generated. This capability opens up unprecedented therapeutic possibilities that are not achievable with conventional IPL.

>> **Discover our Publications, press and clinical studies [HERE](#)**



Review of effectiveness:
The action of light applied to the targeted area is controlled at all times.

Proven Effectiveness*

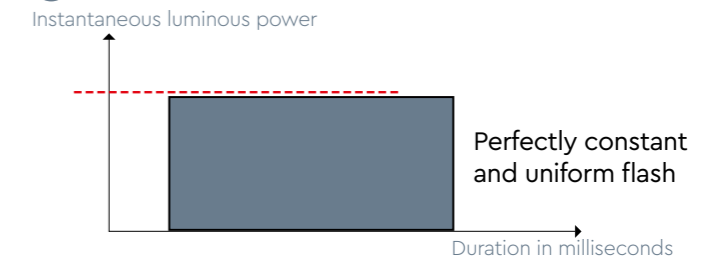
With IRPL®, the action of light on the targeted area is precisely controlled at all times. This advanced technology provides new therapeutic options for conditions such as dry-eye syndrome, pigmentation disorders, acne, and vascular disorders. Additionally, it is highly effective for various applications like permanent hair removal and collagen stimulation.

In summary, IRPL® Technology represents the innovation of controlled light therapy, offering new and improved treatments with unmatched safety and effectiveness.

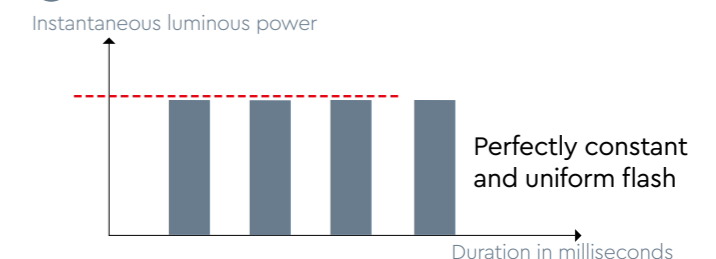
*E-Swin IRPL® devices are certified and registered within their different indications in more than 60 countries worldwide.

3 TYPES OF FLASH :

1 Regulated single-pulse flash



2 Regulated multi-pulse flash



3 Regulated multi-pulse flash at different levels

