

LIGHT **LM**
MODULATION

Photobiostimulation Photoeudermia

APPLICATIONS FOR AN INNOVATIVE
ODONTOLOGICAL MEDICINE.



LIGHT IS LIFE



What is it?

LIGHT MODULATION[®] is a unique and patented medical technology that using high pressure diodes is able to stimulate mitochondria energy production.





How does it work?

LIGHT MODULATION® produces a luminous energy triggering and stimulating the elastin and collagen synthesis, influencing at the same time collagenase inhibition.

The luminous energy is absorbed by the subcutaneous layers and stimulates cells activity and metabolism.

In the mitochondria this luminous energy increases production of ATP (energy).





What does this cause?

The use of red light cures skin improving face texture and preventing skin aging

It is ideal in perioral dental aesthetic





How is it achieved?

This is achieved through proven science and innovative international patents. Light Modulation[®] is the only medical technology exploiting over 92% of the light and energy produced.

Skin and tissues receive with effectiveness the emitted energy without any relevant dispersion.

Software manages specific light parameters for each treatment.



By means of its exclusive and patented devices acts at a distance of just **5/10 mm** on the treated area.



Certification



- Medical CE
- FDA Usa
- TGA Australia
- UNI EN ISO 9001 2008
- Quality Management System ISO 13485:2003



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