

Photobiostimulation Photoeudermia

APPLICATIONS FOR AN INNOVATIVE ODONTOLOGICAL MEDICINE.





What is it?

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





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.

Sofware 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)001 2008
- Quality Management System ISO 13485:2003



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