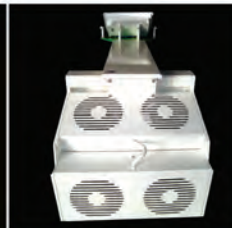
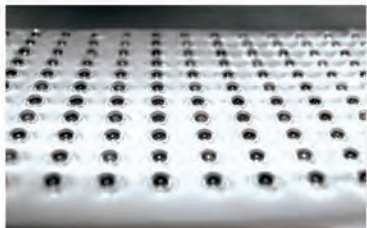


# Medelisol

*High power LED*



# High Power LED



## Specifications

- 4 individual LED panels
- Color Touch Screen
- Reinforced Aluminium structure
- Full Options

- 800 CMS high power LEDs 1W
- 7 inches HD screen, equipped with windows CE
- Movable module with its hydraulic actuator
- Telemetry, music, customized external color

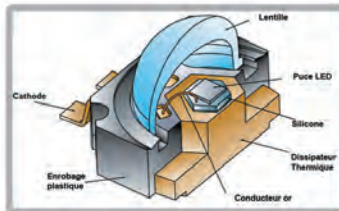




## TECHNOLOGY

### APPLICATIONS:

- **Anti-aging treatment :**  
Anti aging photo-modulation with plumping effect (630nm leds, 590 nm led and 830 nm led only) and anti-aging stains in association with a photosensitising peeling.
- **Skin cancers :**  
Pre-established protocols (AMM-Metvixia and ALA cream) for the Photo-Dynamic Therapy on the superficial carcinomas and actinic keratosis.
- **Post-surgical treatments :**  
Enhancement and acceleration wound healing for cellular photo-modulation (590 nm, 810nm).
- **Strech Marks :**  
Strech marks treatment using red light associated to a specific skin preparation.
- **Acne :**  
Acne treatment inflammatory with purple and blue light



### High power CMS LED :

The new generation of CMS high power LEDs have a high photoenergetic lighting.



### Windows PC touch screen :

Possibility of monitoring the treatment time, the energy in  $J/cm^2$ , wave length, time of pulse. Preloaded protocols and Software specifically designed for a great ergonomy of use.



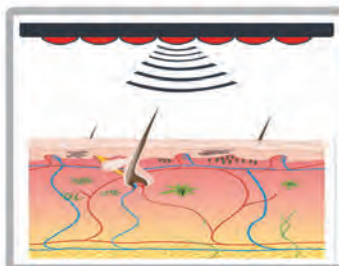
### Integrated Lifetrans speaker system <sup>new</sup>

Output : 3W  
Standard audio jack input 3,5 mm  
Bass Booster System



### 5 possible wave length

**In series :** 3 colors ; red 630 nm, yellow 590 nm and purple 410 nm  
**In option :** blue 470 nm, green 530 nm, infrared 830 nm.



### Telemetry <sup>new</sup>

Optimal distance calculation between the LEDs pannel and the skin.





Deleo

## Technical characteristics

### High Power LED

|                          |  |
|--------------------------|--|
| Structure                | Powder painted aluminium structure                         |
| Treatment surface        | 52X30cm  |
| LED                      | 800 High Power leds 1W 350mA                               |
| LED module               | 4 LED panels (2 fixed panels and 2 modulable panels)       |
| Interface                | HD embedded touch screen                                   |
| Software                 | Lexco evolutive B1 using an USB port                       |
| Photo-energetic lighting | red 85mW/cm <sup>2</sup> yellow 50mW/cm <sup>2</sup>       |
| Wavelength               | 450nm, 630nm and 590 nm (in option 415 nm, 530 nm, 830 nm) |
| Options                  | Telemetry, music and structure color                       |
| Dimensions               | 52X100cm   |
| Weight                   | 32kg   |
| Power                    | 650W   |
| Supply                   | 220V 50 Hz   |



## DELEO's product range



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