



# PEARL *Xen* LED PHOTOTHERAPY

EXPERTS IN AESTHETIC ENERGY TECHNOLOGIES

## HIGHEST INTENSITY LED PHOTOTHERAPY MASK

Adopting a business model with a focus on leveraging light technology for health benefits allows an expansion of treatment opportunities not just limited to facial rejuvenation or healthy skin aging. The benefits of a good quality LED extends to assisting clients with cognition, targeted healing, mood benefits, stress relief, muscle re conditioning and recovery.



### LOW INITIAL OUTLAY AND FASTER ACHIEVEMENT OF ROI

Maximise revenue with minimal investment. Entry level LED requiring low upfront investment while offering high profit margins.



### COST AND TIME EFFECTIVE

Express sessions for time-poor clients with no side effects under the given treatment protocols.



### LIGHTWEIGHT AND EASY TO MOVE AND TRANSPORT

High portability suits mobile therapists and practitioners working in multiple locations.



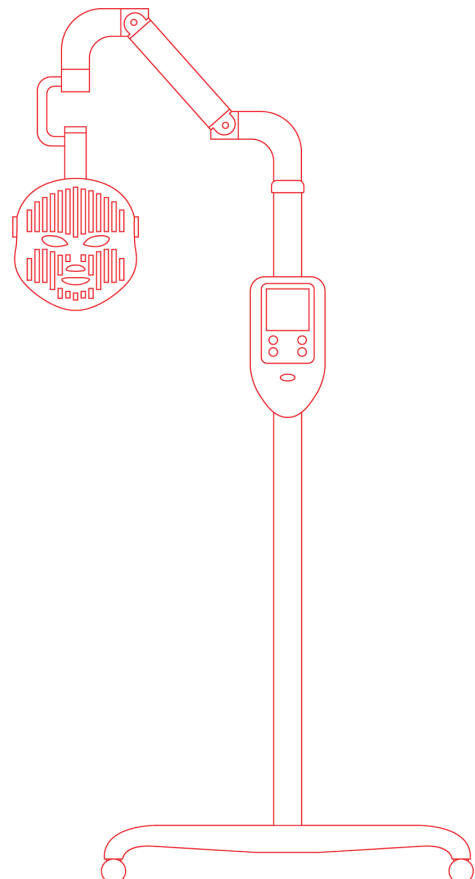
### 6 DIFFERENT PRESET TREATMENT MODES USING FOUR WAVELENGTHS

Blue 415nm, Green 520nm, Red 630nm, Near Infrared 830nm  
Featuring a total of 864 LEDs offering highest strength LED mask output with a full range of dual and tri-wave treatment modes.



### VERSATILE AS STANDALONE OR INTEGRATED TREATMENT

Effortlessly integrate the Pearl Xen LED into a new or existing treatment portfolio. Combine facials to create new packages and upsell on existing treatments to improve patient outcomes and profit.



## 6 Treatment Modes



### Intense Rejuvenation 630nm

- Skin rejuvenation and strengthening
- Reduction of fine lines
- Preconditioning for combination treatments



### Purification 415nm

- Kills bacteria-causing infections
- Reduces acne vulgaris
- Regulates sebaceous activity



### Calming 415 / 520nm

- Calms and soothes irritated and sensitive skin
- Helps regulate natural oil production



### Rejuvenation 630nm

- Skin rejuvenation and strengthening
- Reduction of fine lines
- Preconditioning for combination treatments



### Toning 520nm

- Calms and soothes irritated and sensitive skin
- Helps brighten the complexion
- Treats redness and pigmentation



### Healing 415 / 630 / 830nm

- Strengthens and repairs damaged cells
- Speeds up healing
- Regulates oxidative stress to reduce swelling, inflammation and puffiness

## 4 Clinically Proven Wavelengths

### Red 630nm

- Stimulates collagen production
- Accelerates cell renewal and repair
- Increases ATP (cellular energy) production and cell regeneration

### Blue 415nm

- Destroys p.acnes bacteria
- Regulates sebum production

### Green 520nm

- Regulates melanin production
- Reduces pigmentation
- Reduces redness

### Near Infrared 830nm

- Deep tissue penetration
- Increases blood flow and oxygenation
- Improves mitochondrial function and energy production
- Accelerates cell regeneration



## SPECIFICATIONS

|                      |   |
|----------------------|---|
| Light Source         | 4 Colour SMD LED  |
| Wavelength           | Blue (415nm), Green (520nm), Red (630nm), NIR (830nm)                     |
| Number of LEDs       | 144 of Blue (415nm), Green (520nm), and NIR (830nm)<br>432 of Red (630nm) |
| Total number of LEDS | 864   |
| Pre-set Programs     | 6 Programs  |
|                      | 830 nm: 32-105 mW/cm2   |
| Input                | 100 - 240VAC, 50/60 Hz, Max 48.6W   |
| Dimensions           | Base: 65 x 65cm Height: 130cm Reach: 73cm                                 |



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