





NEO LIGHT

PHOTOBIOMODULATION







Light therapy is a powerful wellness modality. The quick turnaround (~ 8 min) allows business owners to serve a high volume of customers who wish to enjoy the treatment benefits. However, existing devices on the market are sold at premium prices, which is one reason why this technology is not more widely available. Our goal was to offer a light bed of equal or greater reliability, efficacy, and user friendliness, but at a competitive price. The result: NEO | LIGHT

Unlike other devices the NEO | LIGHT bed is customizable with adjustable time and power output (Irradiance). Each light frequency can be set between 0-120mw/cm2. This is important as applications and desired doses may vary, and the operator may save their own treatment protocols. With the NEO | Light bed the user is flexible to make adjustments on the fly instead of owning dated technology. The recommended pre-sets are set to an output of 100mw/cm2 at 8:00min.

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Simlpicity was an important design consideration. NEO | LIGHT features 4 pre-set modes:



RESTORE

utilizes red and all 3 infrared frequencies, targeting a wide range of conditions from inflammation pain and recovery to collagen building and anti-aging.



PULSE

is a pulsed version of "RESTORE", which is favored by athletes whose goal is athletic recovery. The high intensity bursts of light have shown particularly good results in sports therapy.



CALM

is a unique green light mode combined with the invisible infrared light frequencies. Studies have shown that green light may reduce migranes and sensitivity to light (photophobia). Combined with NEO | LIGHT's invisible yet deeply penetrating infrared light frequencies the calm mode was born. Fully unplug while you reduce inflammation and relax body and mind.



CLEANSE

offers a combination of red and blue light. Many smaller devices on the market today target specifically the face while NEO | LIGHT is one of the first whole body applications using red and blue light combined.









SETTINGS > MODES:

Each pre-set mode is customizable which allows the operator to create their own protocols. Range for each frequency is 0-120mw/cm2. Recommended pre-sets below. Treatment time: 8:00 min

PRESETS:

RESTORE

■ RED (633)	[-] 100mw/cm2 [+
■ Near IR 1 (810)	[-] 100mw/cm2 [+
■ Near IR 2 (850)	[-] 100mw/cm2 [+

■ Near IR 3 (940) [-] 100mw/cm2 [+]

PULSE

■ RED (633)	[-] 100mw/cm2 [+]
■ Near IR 1 (810)	[-] 100mw/cm2 [+]
■ Near IR 2 (850)	[-] 100mw/cm2 [+]
■ Near IR 3 (940)	[-] 100mw/cm2 [+]
■ PULSE	[-] 10Hz [+]

CALM

■ Near IR 1 (810)	[-] 100mw/cm2 [+]
■ Near IR 2 (850)	[-] 100mw/cm2 [+]
■ Near IR 3 (940)	[-] 100mw/cm2 [+]
■ Green Light (532)	[-] 100mw/cm2 [+]

CLEANSE

■ Red light: 633 nm [-] 100mw/cm2 [+] ■ Blue Light: 415nm [-] 50mw/cm2 [+]

SPECIFICATIONS:

- 36,360 LEDs
- 3636W

DIMENSIONS (LXWXH):

92.5 x 41.2 x 39.7 inches

LIGHT CONFIGURATION:

■ 35% Red light: 633 nm ■ 15% Near IR 1: 810nm ■ 15% Near IR 2: 850nm ■ 15% Near IR 3: 940nm

■ 10% Green Light: 532nm (525 +/- 5nm)

■ 10% Blue Light: 415nm

ADDITIONAL FEATURES:

- Power output (Irradiance) and time adjustable
- Treatment counter
- Pulse option (see Pulse Mode)

MSRP \$58,600