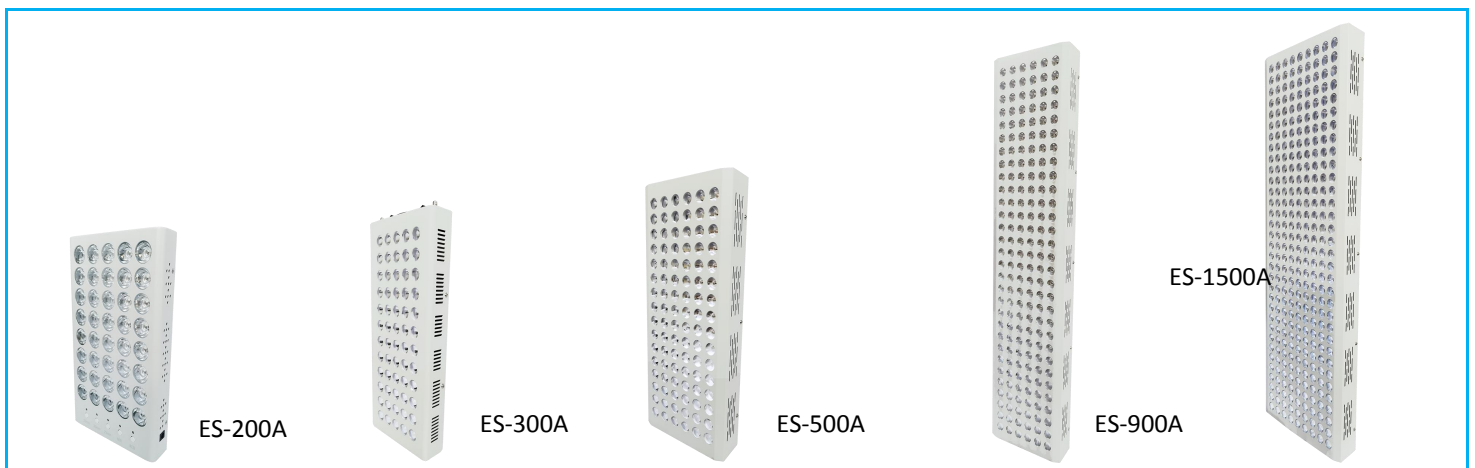


LED Therapy Light

Product Description

In recent years, Red light treatment is more and more popular. RLT—otherwise called the red LED light treatment, low-level light treatment (LLLT), photobiomodulation, and cold laser treatment—includes presenting in essence tissues to red and close infrared light between the frequencies of 660 nm and 890 nm with either low-level lasers or red LED lights. There're lots of benefits of red light therapy: wounds and scars headling, improving skin health, improving acne, promoting Hair growth, easing pain, enhancing bone recovery, speeding recovery and boosts endurance, anti-inflammatory benefits, reducing side effects of cancer treatment, etc

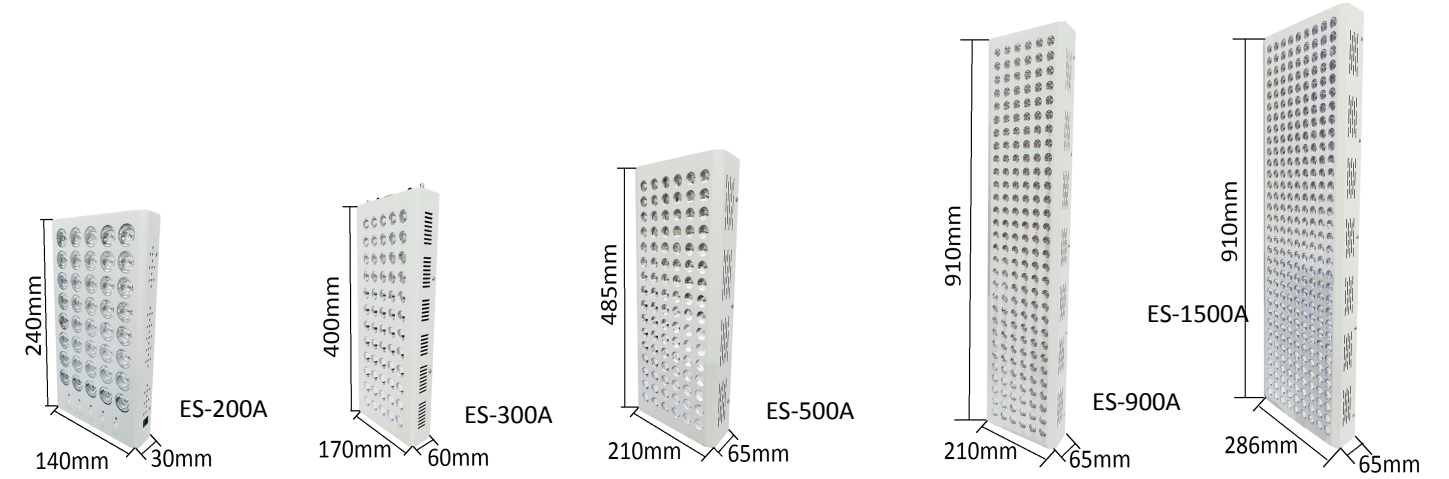
In order to help people to reduce pain with no water, no chemicals, & no waste, Eagle Star Lighting recently developed a new device Series of 660nm 850nm Red Light Therapy which helps everyone look better, feel better, and perform at their best. The Series from 200W to 1500W for many places: homes, gyms, day spas, tanning salons, wellness centers, saunas, dermatology offices.



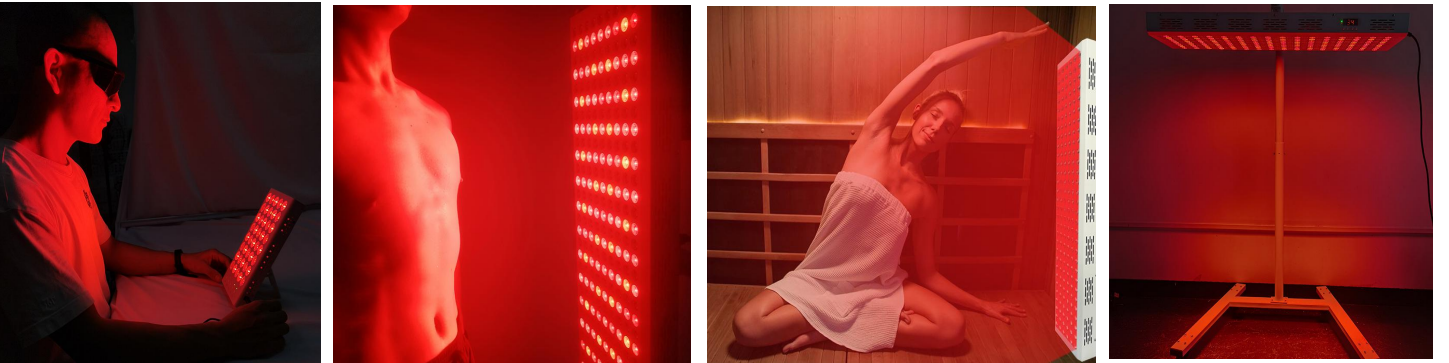
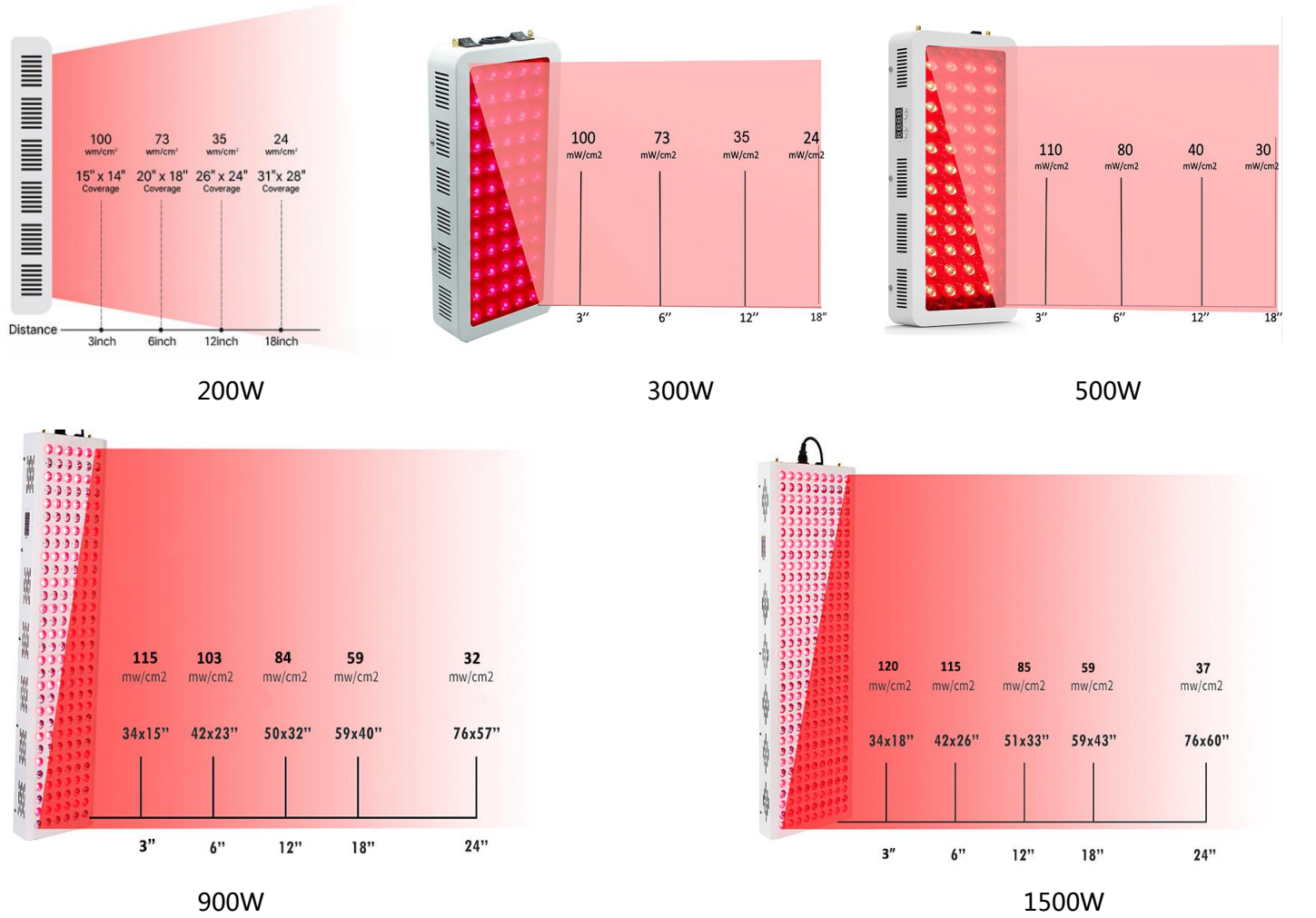
Product Parameters

Model NO.	ES-200A	ES-300A	ES-500A	ES-900A	ES-1500A
Rated Power	200W	300W	500W	900W	1500W
LEDs QTY	40pcs	60pcs	96pcs	180pcs	297pcs
LED Type	5W LEDs	5W LEDs	5W LEDs	5W LEDs	5W LEDs
Wavelength	RED and Infrared 660: 850=1:1				
Timer Control	15/20/25 Mins	/	5/10/15/20/25/30-60 Mins		
Beam Angle	60°				
Input Voltage	100-240V AC 50Hz/60Hz				
Working Temperature	-40°C Up to 50°C (-40°F up to122°F)				
Warranty	3 years				
Product Size	240*140*30mm (9.5"*5.5"*1.2")	400*170*60mm (15.7"*6.7"*2.4")	485*210*65mm (19"*8.3"*2.6")	910*210*65mm (35.8"*8.3"*2.6")	910*286*65mm (35.8"*11.3"*2.6")
Carton/Pieces	10	4	4	1	1
G.W	16kg	12kg	17kg	8kg	9
Carton Size	48*32*30*cm	52*24.5*54cm	62*54*29cm	104*28*14cm	105*36*15cm

Dimensions



Irradiance Levels





Reduction of lines, wrinkles, and hyperpigmentation:

660nm can support the production of collagen, assisting with plumper, more radiant-looking skin, and a more uniform texture.

The treatment of acne:

The 660nm wavelength has also been shown to help reduce inflammation and breakouts.



An improvement in skin disorders such as psoriasis:

One study showed that the use of the 660nm wavelength used in conjunction with hematoporphyrin derivative (HPD) helped to eradicate the symptoms associated with psoriasis within 17 days.

Reduced training fatigue:

The 660nm wavelength teamed with the 830nm near-infrared wavelength has been proven to delay the development of fatigue in the muscles, and enhance skeletal muscle performance. (Athletes, take note.)



Reduced neuropathic pain:

A study investigating sciatic nerve pain in rats found that the 660 nm wavelength significantly helped to reduce pain.

Hair regrowth:

Red light therapy containing the 660nm wavelength has been proven to be a safe and effective method of stimulating hair growth in both men and women. One study hypothesized that the light stimulated stem cells in the hair follicle, encouraging the hair follicle into an anagen or growth phase.

