

# Lightwork Pays Off.

## Clearlight® Red Light Therapy

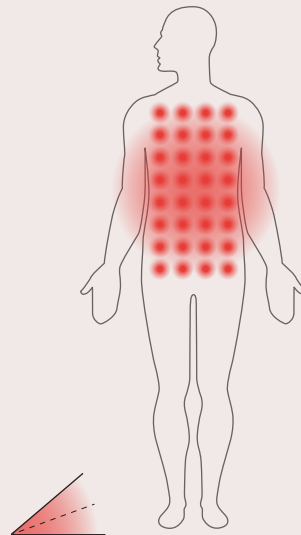
Only available with Clearlight® Red Light Therapy, our Variable Optics™ technology allows you to maximize the benefits of red light and near infrared light to help you reach your health and fitness goals quicker. Available as a standalone unit or as an addition to your sauna.



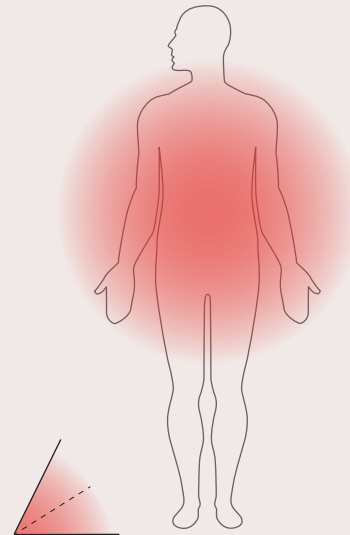
### Benefits:

- Pain Reduction
- Tissue Regeneration
- Muscle Recovery
- Muscle Conditioning
- Testosterone Boost
- Reduced Inflammation
- Skin Health
- Anti-Aging

### Variable Optics Coverage



**Narrow 7-30 Degree Optics:**  
Highly targeted offering deeper penetration with an irradiance of 75 – 110 mw/cm<sup>2</sup> at 4"-12".



**Wide 40-60 Degree Optics:**  
Offers full body coverage for overall health and wellness. The irradiance is between 55-85mw/cm<sup>2</sup> at 4"-12".



### Variable Optics Therapy

Clearlight® Red Light Therapy is the only light therapy unit using variable optics. By using a mix of 15 degree and 40-60 degree optics, Clearlight light therapy creates multiple cross acceptance angles, allowing the light waves to be absorbed more effectively into our cells.

### Red Light Therapy

Red light at 650nm increases the energy inside human cells through a process called Photobiomodulation (PBM). PBM increases the production of ATP (Adenosine Triphosphate) providing the energy to drive many processes in living cells.

### Near Infrared Therapy

Near infrared at 850nm is absorbed deep below the surface of the skin by the light receptors in our cell's mitochondria, promoting cellular regeneration and anti-aging.

Note: Our Medical Grade Clearlight Light Therapy is comprised of 70 red light LED's at 650nm and 70 Near infrared LED's at 850nm. Our high output unit offers the maximum benefit with the shortest session time.