FREQUENTLY ASKED QUESTIONS

• IS LOW-LEVEL LIGHT THERAPY SAFE?

Low-Level Light Therapy (LLLT), or photo biomodulation uses specific light wavelengths to stimulate cellular activity and promote healing. Specially designed LED lights emit various wavelengths, each offering unique benefits. LLLT is considered a safe, non-invasive procedure with minimal risk of side effects. Additionally, there is no downtime or recovery required, allowing patients to resume their normal activities immediately.

HOW SHOULD I PREPARE FOR MY APPOINTMENT?

Make sure your face is clean, dry, and free of any products. Stop using tanning products, photosensitive medications, or exfoliating creams 1-2 weeks before treatment. After treatment, avoid sun or use sunscreen for two weeks.

WHAT CAN I EXPECT DURING A LLLT SESSION?

You will be comfortably seated, and the LLLT device will be set up over the treatment area with protective eyewear provided. The device will be applied at a consistent distance and angle for uniform light exposure. Sessions typically last from a few minutes to half an hour, with the frequency and total number of sessions depending on the condition being treated.

HOW IS LLLT THERAPY DIFFERENT FROM OTHER DRY EYE TREATMENTS?

Unlike traditional treatments that offer temporary relief, our InfinityPro LLLT addresses the root cause of dry eye by stimulating the blood vessels and glands, restoring natural oil production. This non-invasive therapy treats Meibomian Gland Dysfunction, reduces inflammation, and provides significant symptom relief. It is also effective against bacterial infections like Blepharitis, styes, and hordeolum, broadening its therapeutic scope.

CAN LLLT BE COMBINED WITH OTHER TREATMENTS FOR DRY EYE?

LLLT is an excellent complement to other dry eye treatments, such as Intense Pulsed Light (IPL), artificial tears, prescription medications, and lifestyle modifications. It can enhance the effectiveness of these treatments and provide synergistic benefits, leading to improved outcomes.



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ABOUT INFINITYPRO LLLT

The InfinityPro system is the only Low-Level Light Therapy LED Device that has Blue, Red, Pink, Yellow, Green, and Infrared Light on the same device. Each color of light available corresponds to a specific wavelength. And because different wavelengths can target specific cellular responses at different depths, the InfinityPro system can treat a variety of skin and vascular conditions making it a comprehensive treatment solution.



BENEFITS OF LLLT

<u>RED + Infrared</u> - Enhances vasculature and generates heat to aid in the expression of meibomian glands.

<u>PINK</u>- Combines blue and red (with optional infrared) to treat blepharitis.

<u>BLUE</u> - Targets bacteria with anti-microbial/anti-inflammatory properties. Effective for chalazion, hordeolum and styes.

<u>GREEN</u> - Improves hyperpigmentation & is safe for very young patients.

<u>YELLOW</u> - Enhances skin tone and reduces redness, such as in rosacea, while improving lymphatic function.

SYMPTOMS OF DRY EYE

DRY EYE OCCURS WHEN THE EYE DOES NOT PRODUCE ENOUGH TEARS OR HAS POOR QUALITY TEAR FILM, WITH SYMPTOMS RANGING FROM MILD IRRITATION TO DEBILITATING DISCOMFORT.

Scratchy and/or Burning
Eyes, Blurred Vision, Gritty or
Foreign Body Sensation,
Excessive Tearing or
Watering, Increased Light
Sensitivity, Contact Lens
Discomfort



RISK FACTORS FOR DRY EYE

Age, Gender, Certain Medical
Conditions Such as Diabetes,
Thyroid Issues and Rheumatoid
Arthritis, Medication, Contact
Lens Wear, Environmental
Conditions, Computer Use and
Refractive Surgery





IF YOU STRUGGLE WITH DRY EYE, WE CAN HELP!