

## Phlecs® Blue LED therapy is a relaxing satisfying experience for all ages and skin types.

There is extensive research that shows blue light has positive effects on the human body and is completely UV-free.

By inducing natural processes in the skin, Phlecs® Blue LED Therapy aids the skin in the renewal process by slowing down the accelerated production of skin cells, reducing inflammation and itch. Giving you the relief, you deserve in a safe, gentle and effective manner.

## More research wanted?

Scan OR code for clinical references.



Visit us at: **phlecs.com** 

# Phlecs® Blue LED Therapy

A new clinically proven safe, effective, and gentle treatment for inflammatory skin conditions.



## Phlecs Blue LED Therapy reduces itch.

Itch is a symptom felt across inflammatory skin conditions. You are not alone.



Eczema, also know as atopic dermatitis, is a common chronic, non-communicable skin disease characterized by dry skin, localized red scaly patches and intense itching as well as skin pain.

- The prevalence of eczema is high, affecting up to 20% of children and up to 10% of adults, with the main burden in children. About 223 million people are living with atopic dermatitis as of 2022 around 43 million are aged one to four.
- The associated burden of disease can have a significant impact on a person's physical well-being and quality of life.
- The intensity of the itch experienced can result in repeated scratching of the skin to relieve the itch, often leading to more skin damage and more itch (known as the itch-scratch-itch cycle).

Psoriasis is an immune-mediated disease (a disease with an unclear cause that is characterized by inflammation caused by dysfunction of the immune system) that causes **inflammation in the body**. There may be visible signs of inflammation such as raised plaques and scales on the skin.

### What is Phlecs® Blue LED Therapy?

Phlecs Blue LED Therapy is a full-body clinical-grade phototherapy application for the treatment of inflammatory conditions using 453nm wavelength Light Emitting Diodes (LEDs).

The blue light wavelength range is 400-490 nm and is visible to the human eye. Blue light contains no Ultraviolet (UV) radiation and penetrates deeply into the dermis without causing damage to the underlying DNA, unlike therapies that contain UV.

Our LEDs are specifically optimized and certified for medical applications, providing clinical-grade intensities that ensure safe and effective treatment.

An innovative solution for patients of all ages and skin tones offering reductions in itch and inflammation while **improving skin** condition and quality-of-life without downtime or drugs.

## Why Phlecs<sup>®</sup> Blue LED Therapy for inflammatory skin conditions including itch?

It's clinically proven safe, effective and gentle for treating inflammatory skin conditions including itch without the side effects of medication or risks related to Ultra-Violet (UV) therapies.



## Phlecs<sup>®</sup> Blue LED Therapy is completely UV-Free.

Gain the skin control you deserve with Phlecs Blue LED Therapy.
Book a consultation today with your provider!