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**COLLAGENTEX - A NEW LIGHT SPECTRUM FOR THE SKIN SCIENCE**

The Collagentex spectrum is a scientifically proven and tested light spectrum. The active spectrum is a scientifically blended combination of light wavelengths in the 590nm to 1250 nm wavelength range to treat many skin conditions effectively and rapidly in a non-invasive manner.

COLLAGENTEX

What treatments can Collagentex perform? Some of the most commonly reported benefits are:

• Reduce fine lines and age spots

• Build up lost collagen and reduce cellulite

• Anti-aging effects for vibrant, younger looking skin and reduction of acne/acneic conditions

• Smooth faces, hips, thighs, buttocks and upper body

• Increased metabolism intensifying lymphatic drainage and reducing fat cell size

• Replenishing loss due to aging and visibly reduced cellulite

• Reduce pain from aches, sprains and strains

• Relief from arthritis and reduction in medications • Increased energy levels • Heightened awareness and general feeling of wellbeing

• Improved sleep patterns

• Hair restoration (Males)

• Strengthening of hair and nails

**What is so unique about Collagentex spectrum? Let’s look at other options that are available and compare:**

All traditional laser based light products are monochromatic which means that they can emit light at one particular wavelength using intense heat. This is not ideal, as the intense heat can cause pre-mature aging.

With LED, the light is quasi-monochromatic, meaning, they have a narrow band wavelength which can be as wide as ± 20nm depending on the quality of the LED and for each different wavelength they need extra LEDS which reduces the overall power output significantly. This causes scattering and must be used very close to the skin.

However, Collagentex’s revolutionary Plasma-Arc/Quartz lamp system with a specially designed and patented filter system/power supply combination that has many peaks in a range of 590nm to 1250nm. The scientifically proven blend of different wavelengths is customized for the proven best results and treating many skin conditions effectively.

**Collagentex** is a powerful skin rejuvenation and facial treatment solution that can help lighten age spots, minimize the appearance of scars, improve acne and more. It is non-invasive, comfortable and can be combined with other treatments to enhance their effects and improve your skin’s tone, texture and firmness.

**LIGHTEN AGE SPOTS AND HYPERPIGMENTATION**

Age spots are nothing to be concerned about medically, and thankfully, there are treatments available to reduce their appearance. Inflammation or injury may cause the skin to darken as well. For example, patients who have struggled with severe acne may experience scars and areas of hyperpigmentation.

Collagen is a highly effective treatment for hyperpigmentation of the skin. As your skin speeds up collagen production, and thereby new skin cells, the darkened skin will begin to fade. There are several ways to increase collagen, and **Collagentex** has been found to be a beneficial, non-invasive treatment for this.

**WHAT IS COLLAGENTEX?**

Your skin naturally responds to light, using sunlight to fuel skin cell production and other processes. Laser and infrared therapy focus specific wavelengths of light into much more concentrated areas. In specific applications, low-level laser therapy (LLLT) can stimulate collagen production, providing patients with many skin-enhancing benefits.

**Collagentex** takes LLLT a step further with a range of light therapies to specifically target the soft tissues of the skin, promoting a natural healing process. Unlike other infrared skin therapies that focus on thermal far-infrared light, **Collagentex** utilizes near-infrared light, which does not produce high heat only warmth. Phototherapy light is designed to mimic the wavelengths of those most effective in healing the skin.

The creation of nitric oxide and ATP are encouraged naturally, and the body’s lymphatic system is stimulated to reduce inflammation. Cell proliferation, or an increase in the overall number of cells present in the skin, combats the natural loss of skin cells over time, which is quite common as we age. While you will experience a boost in collagen production**, Collagentex** does much more beneath the surface to provide impressive results.

**Reduce Inflammation**  
Skin inflammation can be caused by sun exposure or an improper diet, an autoimmune disease or other health condition. Light therapy may help reduce inflammation in the skin and throughout the body by encouraging mitochondrial activity in skin tissues and promoting a healthy lymphatic system.

**Minimize the Appearance of Scars**  
As new skin cells are produced faster with **Collagentex** treatments, scarred and damaged cells are shed just as quickly. Because collagen promotes hydration, scars can slowly fade as each new layer is created.

**Kill Acne-Causing Bacteria**  
**Collagentex** can safely treat bacteria residing in the skin’s pores, controlling breakouts for those suffering from severe acne. At the same time, it can also stimulate new skin growth to heal existing breakouts and help fade scarring.

**Collagentex** is a versatile tool that can be used alone or alongside other treatments. Whether you are concerned about the appearance of age spots, wrinkles, scars or acne, ECO SKIN BODY can create a personalized skin rejuvenation plan that meets your needs and expectations.

Recommended to schedule 2-3 sessions per week for 6 weeks for the proper all natural and non-invasive collagen build up. After the six weeks it is recommended to do bi-monthly treatments to keep up the progress of natural aging.

Book today to schedule a consultation at 613-795-5664