

### BD7000 BioSun Light Therapy

The Bio Sun Light Therapy system is a worldwide patented light therapy medical device with a specific optical unit emitting light that is similar to the part of the electromagnetic spectrum produced naturally by the sun but with no UV radiation







# **Light Characteristics**



Indoor light – 500 LUX Outdoor Light – 10000 LUX Bio Sun Light – 10000 LUX



The beneficial effect of the sun light at your home !



No Negative Side Effects

Non Invasive Non Addictive

Painless

Equipped with Original OSRAM Alu Halogen 20W Ø98mm







# PREVENTION

Stimulate Cells Activity Stimulate Microcirculation

# HEALING

Wounds Burns Grafting Venous Leg Ulcers Decubitus

#### Skin Desease

Atopic Dermatitis Psoriasis Herpex Simplex And Zoster Acne Ezema

### **Pediatrics Applications**

Upper Respiratory Tract Infections Allergic Respiratory Disease Dermal Affections Musculoskeletal Disorders

Friendly device for everyday family well being

## & ANTI-AGING

Increase Production of Vitamin D Improve Skin Defensive System Reducing Premature Aging

# REHABILITATION

#### Rheumatology

Osteoarthritis Rheumatoid Arthritis Arthroses

#### Physiolherapy

Low Back Pain Shoulder & Neck Pain Carpal Tunnel Syndrome Scar Tissue

#### **Sport Injuries**

Muscle Spasm Sprains Strains Tendonitis Contusion Tennis Elbow



### complementary accessories for light therapy

## BD7050



#### CHAKRA COLORS & MEANINGS

#### CHROMOTHERAPY - COLOR IS ENERGY

The Earth, our continents, oceans: every living thing depends on light to be able to exist. Recent scientific evidence suggests that light is in fact emitted by every cell in our bodies.

#### We live in a sea of energy where color is working within us.

color has a profound effect on us on all levels, physical, mental, emotional and spiritual.

Chromo therapy is an alternative medicine method

Colors and Light through **BIO SUN FILTERS** apply the basic concepts of chromo therapy application on chakra points.

#### CHAKRAS & CORRESPONDING COLORS

Chakras are the seven main energy centers in our body. They are connected to major organs or glands that govern other body parts. If these energy centers are out of balance, we may become ill or our emotions may be affected. Each color has a corresponding energy center.

Using the seven colors of the spectrum, Color Therapy re-balances the Chakras that have become depleted of energy.

When our energy centers become blocked or depleted, then our body cannot function properly and this, in turn, can lead to a variety of problems on any level.

VIOLET – Crown Personal identification with infinite. Oneness with God. Peace. Wisdom.

BLUE – Throat Ability to verbalize. Expressing truth through power of the spoken word.

GREEN – Heart Release emotionally suppressed trauma. Soul/heart consciousness. Expressing love in action.

YELLOW – Solar Plexus Assimilation experience. Digestion. Positive use of personal power. Manifest goals.

ORANGE – Sacral Utilization of creative forces into all aspects of being. High soul procreation. Direct self toward devotion.

RED -BaseGround spirit forces in body.Gain ability to work lovingly on the physical plane.

## COLORS & THEIR PROPERTIES

CHAKRA	COLOR	LOCATION	PHYSIOLOGICAL ASSOCIATION	HORMONAL STIMULUS	PHYSIOLOGICAL RESPONSE
base	red	base of spine	adrenals rectum	adrenaline	fear or courage, self-awareness
sacral	orange	lower abdomen	ovaries, testes, kidneys, bowel	sex hormones	pleasure, self-respect
solar plexus	yellow	stomach	pancreas, liver, digestive tract, skin	insulin	clarity, self- worth
heart	green	heart	thymus, immune system, circulation, lungs	thymosin	compassion, love
throat	blue	throat	thyroid, respiratory system	thyroxine	communication, self-expression
crown	violet	top of head	pineal gland, brain, nervous system	melatonin	enlightenment, self-knowledge

# **Medical News**

### Bremed BioSun Light Therapy System

18 Jan 2011 Written by Dr. Szikora Gyula Chief Orthopaedic Consultant of St. Margaret's Clinic, Doctor of the Hungarian National Women Handball Team

Bremed BioSun BD 7000 is an additional therapic method for many disorders. Main application on wound heeling, pain treatment and relaxation and it has effect other organs for example lungs, liver, glands, kidneys etc. It has special light radiation wave length of 480-3400 nm. Bremed BioSun BD 7000 has polarized light without ultra violet (UV) radiation. Basically, this type of light increases the blood supply for the effected organs and provides more oxygen and food materials to promote the heeling. Mostly I have applied Bremed BioSun BD 7000 for athletes. 39 handball players were treated with **Bremed BioSun BD7000**, they play in professional league. They had pain in ankle, wrist, knee and shoulder. We have used Bremed BioSun BD 7000 as an additional therapy for 5x6 minutes per day for a week. All of them have had pain relief in 2 days, there has been no defect in range of motion. After 1 week treatment they have been able to return to train. Bremed BioSun BD 7000 also useful for athletes by overusing harm. The pain of the overused muscles, ligaments and joints are getting better, because of the better blood and oxygen supply.

**Bremed BioSun BD 7000** is helpful for recovery after operation. Clinical examination has been taken place after forfoot surgery on 33 patients. They have been operated on bunion and hammer toe. After the surgery we have used the light therapy on the affected area of forfoot 2x6 minutes for 3 weeks. They have had less pain, swallow and compliment after the operation. They have been able to weight baring the foot without pain faster and have caused faster recovery. Skin heels in 7-12 days, but after the operation in the deeper area tissues have to heel toward. **Bremed BioSun BD 7000** can help by heeling in the connective tissue layer or bone layer.

In some cases of my praxis **Bremed BioSun BD7000** have been used for skin problems, such as contact dermatitis, herpes and wound from injuries. In all cases faster wound heeling have been detected.

**Bremed BioSun BD 7000** device is portable, easy to use and there is no pain during the heeling procedure. I apply it in my daily praxis and I recommend it as an additional method for faster heeling.









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