

MEDICAL INDICATIONS

The BIOPTRON Light Therapy (BLT) System is based on more than 20 years of experience and ongoing clinical research. To date BLT has no known adverse effects.

BIOPTRON Light Therapy can be used as monotherapy and/or complementary treatment in:

Wound healing

recommended treatment time: **2–8 min**

- Wound healing after trauma (injuries)
- Burns
- Wound healing after operations
- Leg ulcers
- Decubitus (pressure sores)

Pain treatment

recommended treatment time: **4–10 min**

Rheumatology

- osteoarthritis
- rheumatoid arthritis (chronic)
- arthroses

Physiotherapy

- low back pain
- shoulder and neck pain
- carpal tunnel syndrome
- scar tissue
- musculoskeletal injuries

Sports medicine

Soft tissue injuries of muscles, tendons and ligaments: muscle spasm, sprains, strains, tendonitis, ligament and muscle tears, dislocations, contusions, tennis elbow.

Dermatological disorders and skin problems

recommended treatment time: **4–10 min**

- Atopic dermatitis
- Psoriasis
- Herpes simplex and zoster
- Superficial bacterial infections
- Acne
- Mucosal lesions

In pediatrics

recommended treatment time: **4–10 min**

- Pediatric dermal affections
- Endogenous eczema
- Upper respiratory tract infections
- Allergic respiratory diseases
- Pediatric musculoskeletal disorders
- Neurological disorders and deficits

In newborns

recommended treatment time: **4–10 min**

- Dermal affections as phlebitis, decubitus, intertrigo.

Seasonal affective disorders (SAD)

recommended treatment time: **4–10 min**

- Typical winter depression symptoms as chronic fatigue syndrome, lowered motivation, hypersomnia, asthenic conditions, break down.



Before use consult your physician to check if this therapy is advisable for the intended treatment purpose.