

# The Power of Light Science



- > It's **Painless**
- > It's **Simple**
- > It's **Safe**
- > It's **Fast** (12' Both Eyes)
- > It's **Non-invasive**

# Discover How to Improve Your Quality of Life with Photobiomodulation



Yellow LM™ LLLT (PBM)

+



Red LM™ LLLT (PBM)

The treatment consists in cycles, each of them has **two phases**:

- > **Phase 1** uses a **yellow mask** for 6 minutes
- > **Phase 2** uses a **red mask** for 6 minutes

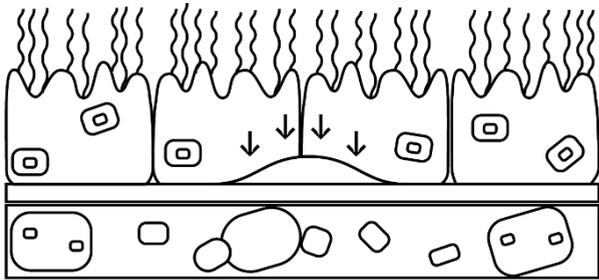
Photobiomodulation:  
an Innovative, Painless  
Therapy to Slow Down  
dry AMD



Dry AMD is a degenerative condition with **no cure**. **Photobiomodulation** therapy potentially offers a significant **slow down** in the **progression** of the disease and **improves** your **quality of life without pain**.

## How does LM™ LLLT Photobiomodulation Therapy work?

Light Modulation™ LLLT is a **Photobiomodulation technology** applied in various fields of medicine.



DRUSEN REDUCTION > LM™ LLLT (PBM) treatment effect

Photobiomodulation uses **LED light** that acts on retina boosting cells energy and reducing oxidative stress, thus **slowing down** the progression of AMD.

## Innovative Therapy, Science-backed

The six-month follow-up clinical study, conducted as part of the multi-centric **LightWave I** independent research, has proven safety, tolerability, and short-term efficacy of LM™ LLLT on dry AMD.

The study has shown that LM™ LLLT **significantly improved BCVA** and **significantly reduced drusen volume**, proving its potential to slowing the progression of the disease and preventing its advanced stages.

## Photobiomodulation: Benefits and Expectations



### Key Benefits:

- ① **Painless**  
→ HIGH TOLERABILITY
- ② **Safe**  
→ NO PHOTOTOXICITY
- ③ **Effective (QOL)**  
→ STATISTICALLY SIGNIFICANT BCVA IMPROVEMENT
- ④ **Effective (Progression)**  
→ STATISTICALLY SIGNIFICANT DRUSEN VOLUME REDUCTION