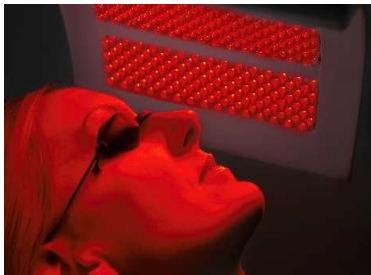
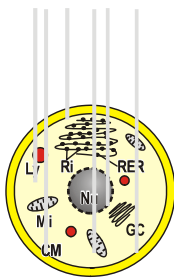


Absorptie van LED-licht in de huid

Skin Rejuvenation

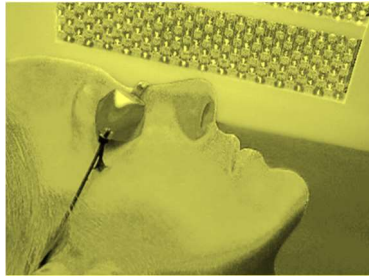


633 nm

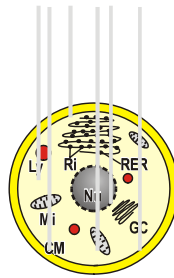


In de cel

Firming

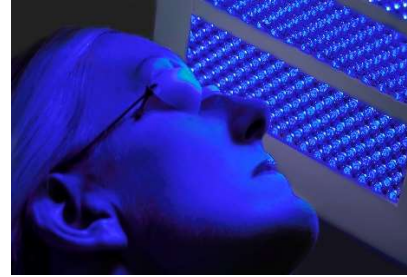


830 nm

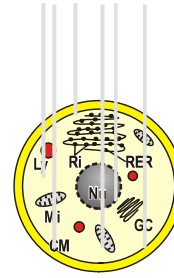


Door celmembraan

Acné-behandeling



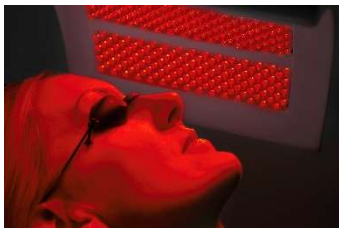
415 nm



In de cel

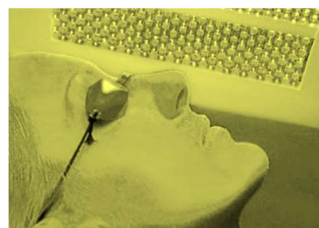
Werking van het LED-licht

Rood licht "633nm"



- **Verhoorningsproces**
(laat cellen langer leven)
- Herstelt **capillairen**
- Verhoogt **zuurstofopname**
- Activeert mitochondria
 - * **GAG's**: hydratatie
 - * **ATP**: energietransport
- Stimuleert **fibroblasten**
(aanmaak van **collageen**)
- **Ontstekingsremmend**

IR-licht "830nm"



- **Verhoorningsproces**
(laat cellen langer leven)
- **Celcommunicatie** ↑
- **Versterkt het anti-ageing effect van Rood licht**
- Stimuleert de **myofibroblasten**
(aanmaak van **elastine**)
- **Wondhelend**

Blauw licht "415nm"



- Werkt **bacteriedodend**
- Behandelt **alle gradaties van acne** met succes
- Helpt de **sebumproductie** te controleren
- Heeft een **kalmerend effect** op de huid
- Normaliseert de **verhoorning**