

# Vet - Light



**photizo**  
light therapy device

## Case study: Degloving wound

- Patient:** 1 year old male Miniature Pincher dog
- History:** The patient was presented with a **large degloving wound** on the lower left front limb. **No skin** was present on the affected area and the dog was licking the open wound for the past 2 days.
- Treatment:** Light Therapy was done once a day for the first week and thereafter every second or third day, using the **0-21d protocol**. Bandages and topical wound dressings comprising of Intrasisite gel were used. No other anti-inflammatory drugs or antibiotics were used during this trial.
- Outcome:** Initially light therapy was used to create a good granulation tissue bed for skin grafts, but the **wound healed and contracted so well and at such a high speed, that a skin graft was never even needed**. **Epithelialisation** was much better than initially predicted and the dog made a full recovery with **all of the hair growing back with minimal scar tissue formation**.



Clinic workers spoiling the patient



Day 0  
Start of Light Therapy



Day 3  
2 Light therapy sessions later



Day 9  
5 Light therapy sessions later



Day 12  
9 Light therapy sessions later



Day 16  
11 Light therapy sessions later



Day 20  
15 Light therapy sessions later