



# FALKOLED Light 5700K°, 32000 LUX, 1.5m USB cable, with universal clip

LED illuminator with a square spotlight of 32,000 lux, 5700 K° color temperature, control via touchpad, with universal clip.

#### Available

SKU: IL903F Categories: FALKO system

## Description

### FALKOLED Light for FALKO wired with universal clip 32.000lux, 5700K.

Proper lighting is essential to ensure clear and uncompromised vision during clinical or surgical activities.

The IL903F headlight, designed for FALKO wired headsets, offers versatile functionality thanks to its universal clip, which allows it to be attached not only to the headset but also to magnifying glasses and other devices. Its square spotlight of 32,000 lux and natural light of 5700 K° create a shadow-free field of vision, enhancing work precision.

The light can be easily turned on and adjusted via a convenient touchpad with adhesive velcro, allowing users to adapt the brightness to their operational needs. Using light with a color temperature of 5700 K° mimics natural daylight, reducing eye strain and improving focus during extended procedures.

The quality of the light is crucial for clearly distinguishing fine details, enabling more accurate and safer work. The universal clip makes the IL903F a versatile device that can be used on various supports, always powered via USB for maximum operational flexibility.

### Main features of FALKOLED led light:

- Universal clip applicable to headsets, magnifying glasses, and other supports.
- Square spotlight with 32,000 lux brightness.
- 5700 K° color temperature for natural, shadow-free light.
- Powered via USB.
- On/off and brightness adjustment via touchpad with adhesive velcro.
- Designed to provide clear, detailed vision without visual fatigue.

### Technical features FALKOLED Light for FALKO wired:



| Model                      | IL903F                            |
|----------------------------|-----------------------------------|
| Application                | FALKO WIRED / GENERIC GLASSES     |
| LED Mount Type             | FORK 3 mm WITH HOLE 2.5 mm / CLIP |
| Anti-Polymerization Filter | Yes                               |
| Adjustable Intensity       | TOUCHPAD                          |
| Maximum Intensity (LUX)    | 32000                             |
| Color Temperature (K)      | 5700                              |
| CRI                        | > 80                              |
| Spot Shape                 | SQUARE                            |
| Spot Size at 250 mm        | 7X7 CM                            |
| Power Connector            | USB-A                             |
| Power Supply               | 5VDC                              |
| Current Consumption (mA)   | 500                               |
| Cable Length (m)           | 1.5                               |
| Battery                    | /                                 |
| Weight (g)                 | 8                                 |
| Dimensions (mm D x L)      | 16 x 18                           |