



Printed on 31/05/2025

<https://shop.tecnomeditalia.com/en/product/falkoled-light-5700k-32000-lux-for-falko-wireless/>



FALKOLED Light 5700K°, 32000 LUX, for FALKO Wireless

LED illuminator with a square spotlight of 32,000 lux, 5700 K° color temperature, control via integrated touchpad, powered directly by the FALKO FK-301DV-D3 wireless visor.

383,19 €

Available

SKU: IL904FW

Categories: FALKO system

Description

FALKOLED Led illuminator for FALKO Wireless

For professionals who require maximum freedom of movement and stable illumination, the IL904FW is the ideal solution for the FALKO wireless FK-301DV-D3 visor.

With its lightweight and compact design, delivering a circular square of 32,000 lux and a color temperature of 5700 K°, it provides natural light that ensures even, shadow-free illumination. The integrated touchpad allows easy control of power and brightness, offering maximum convenience and flexibility during procedures.

Proper illumination is crucial for improving visual quality and comfort during medical procedures. A weak light or incorrect color temperature can lead to eye strain or errors in detail assessment. With the IL904FW, professionals can rely on stable lighting that reduces eye fatigue and maintains focus.

Powered directly by the wireless headlight, this illuminator guarantees optimal performance without compromising freedom of movement.

Main features:

- Square spotlight with 32,000 lux brightness.
- Color temperature of 5700 K° for natural light.
- Integrated touchpad control for power and brightness adjustment.
- Direct power from the FALKO wireless FK-301DV-D3 visor.
- Lightweight and compact for greater freedom of movement.
- Stable, even light to reduce eye strain and improve accuracy.

Technical features FALKOLED Led illuminator FALKO Wireless:

Model	IL904FW
Application	FALKO WIRELESS
LED Mount Type	FORK 3 mm WITH HOLE 2.5 mm

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	JST 2.0	
Power Supply	5VDC	
Current Consumption (mA)		500
Cable Length (m)	0.6	
Battery	/	
Weight (g)		8
Dimensions (mm D x L)	16 x 18	