



FALKOLED Light 5700K°, 24000 LUX, 2m USB cable, for cameras

LED illuminator compatible with cameras using 1/4-20 UNC mount, round spotlight of 24,000 lux, 5700 K° color temperature, control via adhesive touchpad, powered by USB with a 2-meter cable.

Available

SKU: IL902HU

Categories: Medical Cameras

Description

FALKOLED Universal Camera Illuminator.

When it comes to capturing high-quality images or videos, the right lighting is essential. The IL902HU illuminator is compatible with cameras that feature a 1/4-20 UNC mounting thread and provides stable round lighting of 24,000 lux at 5700 K°. This color temperature mimics natural light, creating ideal conditions for obtaining clear, shadow-free images, crucial for capturing every detail during medical or surgical procedures.

With the adhesive touchpad, users can easily manage the power and adjust the brightness, ensuring precise light control in any situation. Stable and even illumination is vital for avoiding glare and enhancing the visibility of the working field, both during live operations and video recording. Proper light exposure and distribution are essential to prevent shadows that could obscure detail perception, ensuring better visual quality and greater safety.

Powered by USB with a 2-meter-long cable, the IL902HU offers practicality and versatility in any setting.

Main features:

- Compatible with cameras using a 1/4-20 UNC thread.
- Round spotlight with 24,000 lux brightness.
- Color temperature of 5700 K° for even, natural light.
- Power and brightness control via adhesive touchpad.
- USB 5VDC power supply with a 2-meter-long cable.
- Stable, even light to enhance the quality of images and videos.

Technical feature FALKOLED Universal Camera Illuminator:

Model	IL902HU
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Application	OKKIO HDMI (UNTIL 06-24) / GENERIC CAM
LED Mount Type	SCREW 1/4-20 UNC
Anti-Polymerization Filter	Yes
Adjustable Intensity	TOUCHPAD
Maximum Intensity (LUX)	24000
Color Temperature (K)	5700
CRI	> 80
Spot Shape	CIRCULAR
Spot Size at 250 mm	8 CM
Power Connector	USB-A
Power Supply	5VDC
Current Consumption (mA)	500
Cable Length (m)	2
Battery	/
Weight (g)	10
Dimensions (mm D x L)	18 x 38