



# Flex I Light and 4K Ultra HD Camera

The IsoLED Flex I is an Exam / Diagnostic light ideal for use in the following environments:

- OB/GYN
- Family Practice
- Emergency Rooms
- Urgent Care Centers
- Dental Office
- Dermatology
- Outpatient Facilities

## IsoLED Flex I Exam Light

The IsoLED Flex I is a Battery-Operated Exam / Diagnostic Light ideal for use in most specialties requiring versatility and flexibility. Its high-efficiency design is available in mobile, rail, and wall-mount and incorporates an adjustable iris which allows for precise control of spot size diameter. A single charge will last all day while the LED provides about 50,000 hours of life. The flexible goose neck allows lighting from all angles and perspectives with intensity from 3% to 100%.

## FLEX I SPECIFICATIONS

Number of LEDs	One Warm White LED
Color Temperature	4,000 °K
CRI (Color Rendition Index)	92 Typical
Light Intensity @ 12"	45,000 Lux
Working Distance	12" to 24"
Spot Size (Iris control)	½" to 3½"
LEDs Life	> 50,000 Hours
Operating Temperature	-10 ° C to +50 ° C
Electrical Power	14.8 volts Battery Pack (4 x 18650 cells) rechargeable Lithium-ion batteries – 3.5 A-Hour Capacity
Minimum Operating Time	10 hrs of continuous operation at maximum light intensity.
Efficiency	Meets Energy Star Guidelines
Dimming	3 % to 100 %
Controls	<ul style="list-style-type: none"> <li>• On/Off Power Switch</li> <li>• Power On Green Indicator</li> <li>• Brightness Control</li> </ul>
Weight	12.5 lbs

## proCam XS 4K Camera

The proCam XS 4K Camera features a SONY IMX 415 sensor that captures both 4k video and high-resolution still photos. The proCam XS's powerful sensor allows deep, clear magnification and is easy to capture stable, super high-quality video and images anytime with no interruptions to the procedure.

Futudent non-interruptive cameras cover most of the demands of documentation: full HD videos and high-quality stills (up to 8MP) which plugs directly into computer/laptop via the USB port or even a portable Android device. Cloud services make it fast and secure to share videos and images to colleagues and clients using any of the standard live streaming services available.

## CAMERA SPECIFICATIONS

Resolution / Video	4K UHD, 30 fps (video)
Still	8MP
Size (w/o lens)	30 x 20 x 20mm (1.18 x 0.79 x 0.79 inches)
Weight (body only)	14 grams
Built-in zoom	3x
Strength	UHD video, high resolution, documentation
Connection	USB 2
Lens Options	<ul style="list-style-type: none"> <li>• Standard: 16mm</li> <li>• Hi Magnification: 25mm</li> <li>• Ultra Hi Magnification: 35mm</li> <li>• Wide Angle: 8mm</li> </ul>
Compatible with	Windows, Mac & Android

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