



Xtreme[®]

LED light source

«*superior technology*»



Incredible intensity

~ 50 000 Lux

Waterproof

to IPX-7 Standard

Light and Portable

3.2 oz, 1.1 x 3.5"

Multi-thread head

«The Xtreme[®] LED light source is quite possibly the most innovative portable LED light handle on the market today. Designed to hold up to the serious demands of professional inspections, these units feature an innovative new LED which produces 2 – 3 times more illumination than the average halogen or LED lamp.».

Ideal cases for the portable Xtreme LED light source include any instance where you expect to purchase a high quality, reliable, high intensity, light-weight tool, which will add efficiency to your job – For these situations the Xtreme LED is without a doubt a great investment.

GENERAL FEATURES:



Patented high intensity LED

provides an Incredibly bright, 50,000 Lux focused beam



Special threading

allows you to use these with Storz, Wolf, and ACMI rigid scopes and some Olympus type fiberscopes



Light intensity switch

to increase or decrease the illumination based on your inspection area



Light weight ribbed aluminum body

(90 g.), with a non-slip grip handle



Hard-anodized finish protection

from wear and scratches



Sealed O-ring compression

sealed to prevent leaking



Waterproof IPX7 rating

waterproof seal to withstand accidental immersion in 1 meter of fluid for up to 30 minutes



Rechargeable lithium ion battery

powerful battery takes just 2 hours for recharging





Universal heavy duty tool

The Xtreme LED light source features a number of improvements designed to make your inspections easier. This universal heavy duty tool can be used in a number of diverse fields to provide high intensity illumination for your optical equipment. Using the Xtreme LED ensures that you will complete any tasks, including medical or industrial inspections.

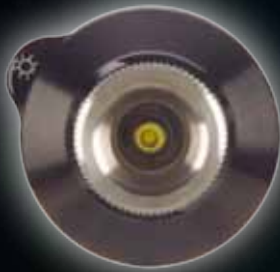
For medical doctors looking for a handy and bright light source the Xtreme LED is an exceptional choice. Especially when you require a high quality, bright image on the go, not close to a stand - alone metal halide light source.

Other valuable features include the ability to sterilize these in a cleaning solution, and complete compatibility with Storz, Wolf, and ACMI rigid scopes and Olympus type flexible fiberscopes. The Xtreme LED light sources also have complete CE and FDA approval for medical use.



Doctors can use this light source with various endoscopic equipment: otoscopes, sinusscopes, laryngoscopes and others. One of the most important things in medical examination - usability of equipment. Everything should be in the way. And the user doesn't need bulky endless wires from stand-alone Metal Halide or Halogen light sources. The Xtreme light source is the only right solution at out-hospital medical examination (e.g. ambulance, mobile medical teams and others).

Technical specifications



← 1,06" →



← 3,51" →

LIGHT INTENSITY	50 000 Lux
WEIGHT(with battery)	3,2 oz
BATTERY LIFE (at full LED illumination)	45 min.
BATTERY CHARGE TIME	2 hours
BATTERY TYPE	Lithium Ion NP-700, 3.6V, 1,000mAh
SAFE OPERATING TEMPERATURE	15 - 330C (59-91 F)
SAFE OPERATING/STORAGE HUMIDITY	0 – 95% RH
WATERPROOF RATING	IPX 7



Included in the set:

- Portable light source kit (Storz adapter thread)
- Rechargeable battery
- Battery charger with adapter
- Battery cap O – ring (3)
- Manual



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