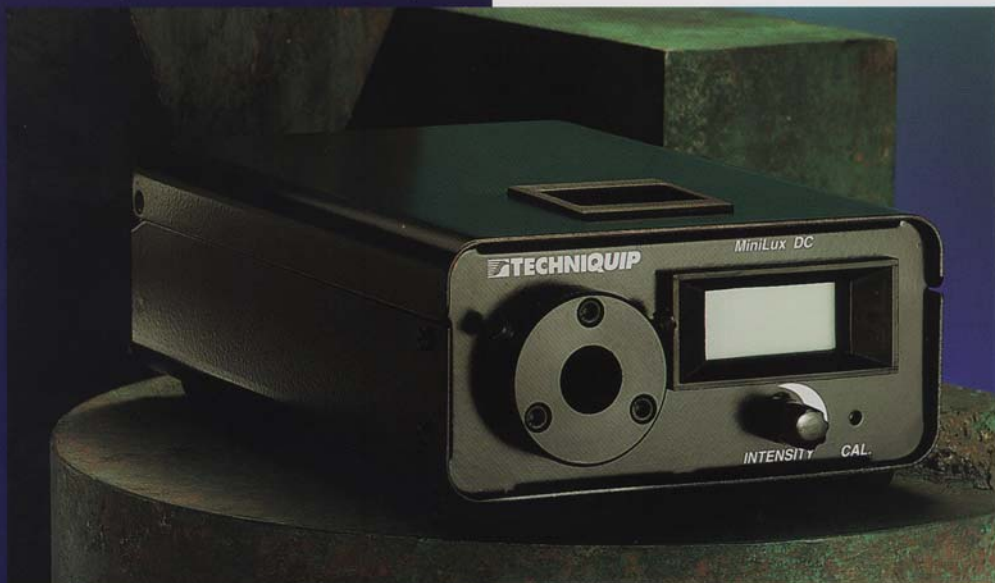


Mini-Lux™

DC Regulated Fiber Optic Illuminator



- *DC Regulated*
- *Universal Input*
- *Digital Light Meter*
- *Longer Lamp Life*



Mini-Lux™

If longer lamp life is what you desire, then the Mini-Lux™ is your solution. It provides you with ample illumination for today's video cameras, while providing you with approximately 8,000 hours of lamp life!

The Mini-Lux contains a regulated DC power source for driving halogen lamps up to 75 watts at 12 volts, supplying a constant voltage not effected by line level fluctuations. A soft-start circuit further increases lamp life by eliminating current surges to the filament when the unit is turned on.

Intensity is controlled by a front panel knob, with repeatable settings verified through the built-in digital LCD light meter, which provides a reference for output level (not calibrated in Lux or Foot Candles).

The Mini-Lux can be used worldwide with ease. Just plug it in! Anywhere! TechniQuip has designed the Mini-Lux to meet all international safety specifications, including UL, CSA and TUV. In addition to the universal input, features include a detachable IEC cord, a safety interlock, and a thermal cut-off switch.

Mini-Lux™ Lamp Specifications

Lamp Type	Lamp Wattage	Lamp Life	Lamp Color Temperature
EPT	42	8000 Hours	2900° k
EFN	75	50 Hours	3350° k
EFN*	62	>200 Hours	2800° k

*Operated at 10.8 volts.

Mini-Lux™ Specifications

Model Number:	Mini-Lux™
Input Power / Frequency:	90-260 VAC @ 47-63Hz
Fuse:	2.0A (x 2 - both Line and Neutral fused)
Output Aperture	Standard .625" (other sizes upon request)
Dimensions:	6" W x 8.5" L x 3" H
Weight:	3 lbs.
Warranty:	30 months parts & labor (except lamps)

Mini-Lux™ Features

Unit can be operated anywhere in the world.
Universal Voltage Input (90-260 VAC / 47-63Hz)

Easy access to lamp – replace without tools.
The access door switches off AC when opened for increased safety.

Can be used with a variety of lamps to suit all applications.

CE Rated

UL, CSA, TUV Pending

Digital Light Meter (Monitors Light Output)

ESD rated units available

Variable Intensity Control

Detachable IEC Cord

Compact Attractive Enclosure

The Mini-Lux is your answer for longer lamp life, stable color temperature and safety. Mini-Lux gives you the control you need for your vision application.

For more information about the Mini-Lux as well as the other quality models available see our web site at www.techniquip.com.

TECHNIQUIP

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Special and OEM
configurations
readily available.

