Epi Lumin™ Module

With integrated LED technology for fluorescence microscopy LW Scientific's new Epi Lumin Fluorescence offers superior clarity. Safe, compact, and easy-to-install on many existing infinity microscopes, the Epi Lumin Module represents a breakthrough in providing affordable fluorescence advances to laboratories worldwide. Try the Epi Lumin Module and experience unparalleled optical quality at an unbeatable price.



ILLUMINATION

LED long-life light source provides extremely bright, reliable fluorescence

Excitation cube: FITC standard (other cubes available

upon request)
Excitation: 485 nm
Emission: 510 nm



POWER

Input: 12V === 1A

(use only supplied power adapter) Power Adapter: Input 100-240v 50-60 Hz auto-switching

ADVANTAGES

Easy to install
Lifetime bulb
Bulb never needs alignment
Safe illumination—no harmful UV emissions
No darkroom required
Crystal-clear optics surpass expensive
alternatives

Works with many existing infinity microscopes

 Model #
 Description

 I4P-EPIL-485N
 Epi Lumin™ Fluorescence Module on i4 Microscope

 M5P-EPIL-485N
 Epi Lumin™ Fluorescence Module for Mi5 Microscope

 OLY-EPIL-485N
 Epi Lumin™ Fluorescence Module for Olympus CX Microscope

 NKN-EPIL-485N
 Epi Lumin™ Fluorescence Module for Nikon Microscope

DIMENSIONS & WEIGHT

Height: 2" (50.8 mm) Length: 5.3" (134.6 mm) Width: 3.1" (78.7 mm) Weight: 1 lbs (0.5 kg)



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