Epi Lumin™ Module - FITC

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



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





Designed, Engineered & Assembled Proudly in America

Model #	Description
I4P-EPIL-485N	Epi Lumin™ Fluorescence Module for 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
ZSS-EPIL-485N	Epi Lumin™ Fluorescence Module for Zeiss Primo Star 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)



P 770.270.1394 F 770.270.2389

865 Marathon Parkway Lawrenceville GA 30046