Dolan-Jenner



FEATURES:

- Mates with standard microscopy light guides without adapters
- UL, CE, CSA approved
- 110 or 220 VAC 50/60 Hz
- Low audible noise and vibration
- Sleek housing design
- Low housing temperature
- Minimal light leakage
- 0-100% Solid state intensity control
- Internal filter holder available
- Accessible lamp for easy changing



MODEL MI-150 Microscopy Illuminator

The MI-150 is a 150 Watt quartz halogen illuminator designed with a sleek plastic housing for a modern look and a cool temperature. The lamp can deliver nearly 400,000 footcandles of high-intensity, cold illumination, with minimal housing vibration or noise. Best of all, the MI-150 mates easily with Dolan-Jenner's standard ringlight and self-supporting gooseneck light guides, without the use of adapters.

Because it is designed specifically for laboratory use, the MI-150 has convienient features such as a low-profile top handle and a side door for easy lamp changing. The MI-150 is UL listed, as well as CSA and CE approved. See the back of this brochure for specific options available with the MI-150.

TECHNICAL INFORMATION:

Lamp: EKE, 21 Volt, 150 Watt **Lamp Life:** 200 hrs. at full intensity

Color Temperature: 3200°K

Voltage: 110/120 VAC, 50/60 Hz

220/230 VAC, 50/60 Hz

Intensity Control: Solid State 0-100%

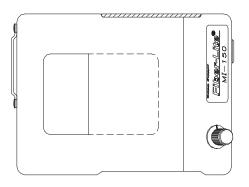
Fuse (115V): 2.5A 250V 3AG slow blow **Fuse (230V):** 1.25A 250V 3AG slow blow

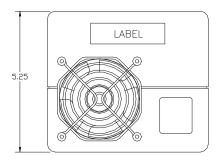
Noise Level: 25 dB

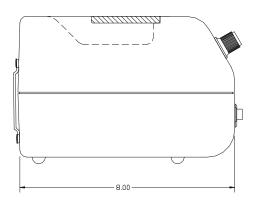
Safety Approvals: UL, CSA, CE

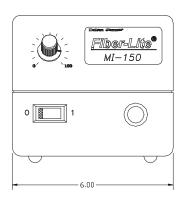
Dimensions: 5.5" x 8.75" x 6.0"

Weight: 7.75 lbs.



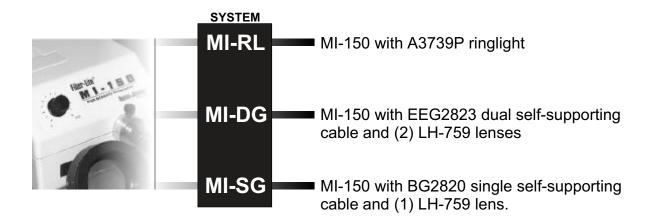






The MI-150 is also available as part of a complete fiber optic illumination system.

The following complete systems are available, using a single order code:







Melb: (03) 9480 4999
Syd: (02) 9705 8059
Email: sales@scitech.com.au
www.scitech.com.au