

OLYMPUS IX2 Adapter for X-Cite XYLIS II

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+

C\$826⁰⁰

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SPECIFICATIONS

General

810-00031X

Model Number:

Note:
See Downloadable Content for list of compatible
Olympus microscope models

Excelitas

Manufacturer:

Regulatory Compliance

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Certificate of Conformance:

PRODUCT DETAILS

- Powerful LED for Fluorescence Microscopy Applications
- Broad Spectral Coverage for Excitation from DAPI To CY7
- Direct Coupling to Nikon, Olympus, & Zeiss Microscope Models or Liquid Light Guides Available
- Low Maintenance and Quiet Operation for Lab Environment

Excelitas Technologies X-Cite® XYLIS II Illuminator is a powerful broadband LED illuminator designed to replace traditional arc lamps in fluorescence applications. This illuminator is designed to be flexible for lab environments as it can be directly coupled to a microscope or deliver light with a liquid light guide. Featuring a broadband 360-770nm spectrum, this illuminator provides excitation for DAPI, CFP, GFP/FITC, YFP, mCherry/Texas Red, CY5, and CY7. The Excelitas Technologies X-Cite® XYLIS II Illuminator offers extremely low noise and requires minimal maintenance with a 25,000-hour operating lifetime. When paired with a [TECHSPEC® Fluorescence Filter Set](#), this illuminator is the ideal solution for fluorescence imaging applications such as fluorescence in-situ hybridization (FISH) labs.

TECHNICAL INFORMATION

Fluorophore	Filter Type	TECHSPEC® Filter Set
DAPI (365nm)	Single	#86-370
CFP	Single	#67-002
GFP	Single	#67-003
FITC	Single	#67-004
YFP	Single	#67-005
TRITC	Single	#67-007
mCherry	Single	#67-009
Cy5	Single	#67-010

TexasRed	Single	#67-008
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