

DESCRIPTION

FLUORESCENT Stereozoom microscopes realizes fluorescence observation of living cell, widely used in biology, industrial inspection, criminal justice etc. It is an essential tool of fluorescence inspection for security printing and ideal instrument for mineral research.



Illumination	100W Ultra high-pressure spherical mercury bulb. Average lamp lifetime: 100 hours. Input voltage: 110/240Vac, 50/60Hz, 1A ; use: F8AL 250V. Maximum input power: 125W. Current and time counter LED displays
Photo Attachment	Trinocular Output Photo/Video Port



Description	Excitation Filter (nm)	Dichroic Mirror Cut-off (nm)	Emission Filter (nm)
GFP-B (Standard)	460-500	505	510-560
GFP-L (Standard)	460-500	505	510
CFP-B (Optional)	430-450	455	465-495
YFP-B (Optional)	490-510	525	530-560
G (Optional)	515-550	570	590
RFP-B (Optional)	525-555	570	585