



6-position HBO Fluorescence attachment

Main Body	Construction material	Aluminum die-cast / Plastic
Product Dimensions	Height (mm)	55
	Width (mm)	100
	Depth (mm)	620
Product Weight	(kg)	6 (including HBO power supply)
Fluorescence Attachment	Number of positions	6
	Blue filter set (included) specs	Excitation: 460 - 495 nm; Dichroic: 505 nm; Emission: 510LP nm
	Green filter set (included) specs	Excitation: 510 - 550 nm; Dichroic: 570 nm; Emission: 575LP nm
	UV filter set (optional) specs	Excitation: 330-385 nm; Dichroic: 410 nm; Emission: 420LP nm
	V filter set (optional) specs	Excitation: 400-410 nm; Dichroic: 455 nm; Emission: 460LP nm
	Filter dimensions	Excitation: 25 mm diam.; Dichroic: 36 mm x 25 mm; Emission: 25 mm diam.
	Filter set selection	Manual
	Shutter	Yes
	Field diaphragm	Yes
Aperture diaphragm	Yes	
Fluorescence Light Source	Light source	HBO
	Watt (W)	100
	Lifetime (hours)	300
Fluorescence Power Supply	Type	External
	Power plug type	Multi-plug (EU, UK, US)
	Input voltage	100/240 Vac, 50/60 Hz
	Max. power required (W)	130
	LED indicators	Yes