

Flexible Wavelength Selector - Basic

Manual models feature manual adjustment of the center wavelength, transmission bandwidth and beam offset compensation.

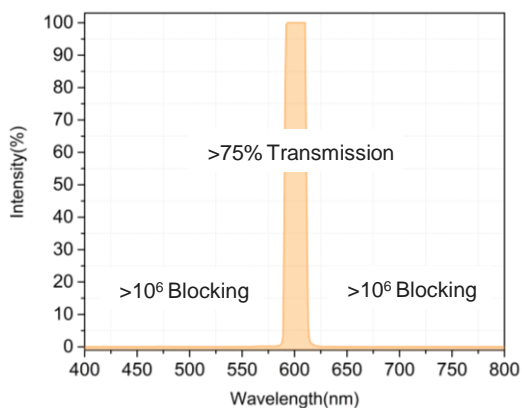
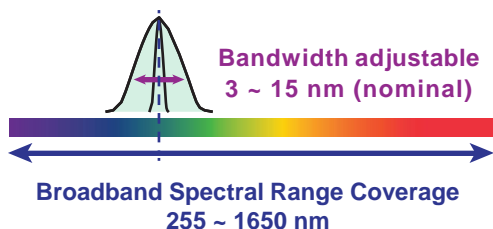
/ Optical Specifications

- Transmission: > 75% (in proportion to an input light power / FWHM > 10 nm)
- Spectral Range : 255 ~ 1650 nm
- Center Wavelength accuracy (nominal): ± 0.5 nm
- FWHM Range
 - 255 ~ 790 nm : 3 ~ 15 nm
 - 880 ~ 1505 nm : 5 ~ 15 nm
 - 1475 ~ 1650 nm : 7 ~ 13 nm
- FWHM resolution : 1 nm
- IR blocking range : OD 6
- Stable operation span : 5 years



/ General Specifications

- Dimensions: 40 X 76 X 50 mm
- Aperture Size: 5 mm



Item Number	Spectral Range	Bandwidth
FWS-B-F00	Developing	Developing
FWS-B-F01	280 ~ 311 nm	3 - 15 nm
FWS-B-F02	310 ~ 350 nm	3 - 15 nm
FWS-B-F03	348 ~ 390 nm	3 - 15 nm
FWS-B-F04	385 ~ 435 nm	3 - 15 nm
FWS-B-F05	430 ~ 490 nm	3 - 15 nm
FWS-B-F06	485 ~ 550 nm	3 - 15 nm
FWS-B-F07	545 ~ 620 nm	3 - 15 nm
FWS-B-F08	615 ~ 700 nm	3 - 15 nm
FWS-B-F09	690 ~ 790 nm	3 - 15 nm
FWS-B-F10	775 ~ 890 nm	3 - 15 nm
FWS-B-F11	880 ~ 1015 nm	5 - 15 nm
FWS-B-F12	1000 ~ 1150 nm	5 - 15 nm
FWS-B-F13	1140 ~ 1310 nm	5 - 15 nm
FWS-B-F14	1300 ~ 1500 nm	5 - 15 nm
FWS-B-F15	1475 ~ 1650 nm	7 - 13 nm