

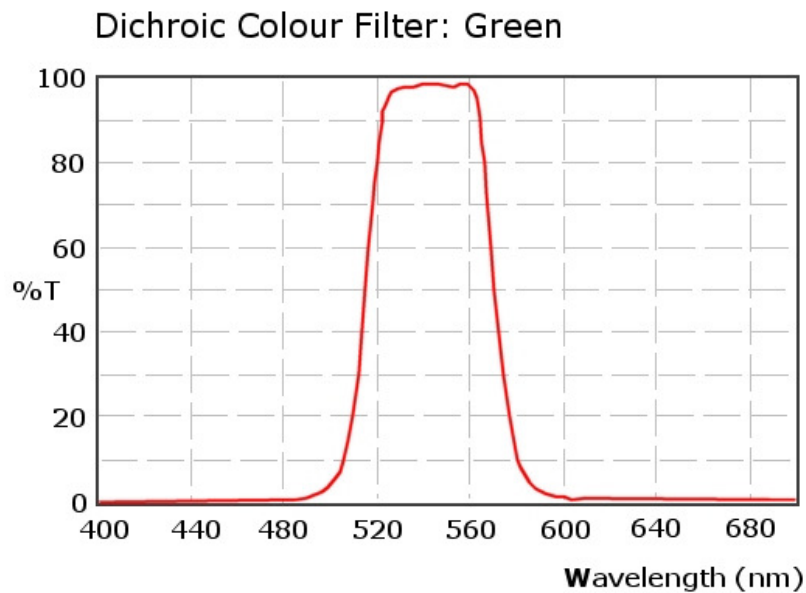
DATASHEET

Dichroic Filter: Green

Specification

Substrate:	Borosilicate
Tolerances:	CDG-2511: 25 mm dia. +0.00/-0.20 mm CDG-5051: 50 mm sq. \pm 0.20 mm Thickness: \pm 0.10 mm
Edge finish:	Diameters are ground Squares are cut & bevelled
Angle of Incidence:	0° (\pm 15°)

Spectral Performance



T \leq 1%	Abs. 400 - 480 nm
T= 50%	Avg. 515 \pm 7.5 nm
T \geq 90%	Avg. 530 - 555 nm
T \geq 85%	Abs. 530 - 555 nm
T= 50%	570 \pm 7.5 nm
T \leq 1%	Abs. 600 - 750 nm