

FTLP510M35.5 | DATASHEET

Optical filter, long pass, yellow





SPECIFICATIONS

Optical specifications

	long pass
	yellow
(nm)	515 - 1100
(nm)	515
(nm)	-
(nm)	-
	(nm)

Mechanical specifications

Filter Thread		M35.5 x 0.5
Outer Diametere	(mm)	38.5
Clear Aperture	(mm)	30.5

¹ Peak transmission >90%

KEY ADVANTAGES

High and precise transmission

Wide range selection

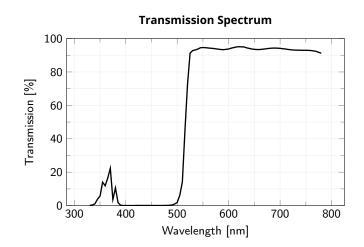
Available for fixed focal length lenses and telecentric lenses

Increase resolution

Block unwanted light

Tolerate high temperature environment

Light filtering is a typical need in machine vision applications. Together with LED illuminators, filters can improve image contrast by blocking unwanted light and increase the accuracy and repeatability of the vision system.



COMPATIBLE PRODUCTS

Full list of compatible products available here.



A wide selection of innovative machine vision components.

² Tolerance ±10 nm