Data Sheet

CPLFLN 10XRC

CPLFLN-RC / LUCPLFLN-RC

These objectives are designed for observation of living cells including oocyte. Plastic vessels applicable for Relief Contrast observations.



Please contact your sales representative for transmission data for this objective lens.



BF	DF	FL	DIC	IR	TIRF
MPE	РН	РО	RC	UV	CY

Numerical Aperture (NA)	0.3
Working distance (W.D.) (mm)	9
Field Number (F.N.)	22
Cover Glass Thickness (mm)	1.5
Immersion Liquid	-
Spring	-
Correction Collar	-
Iris Diaphragm	-
Waterproof & Oil proof function	-
Ultra Wide anti-reflection coating	Yes
Super apochromatic	-
Brightfield	Good
Darkfield	Good
DIC	N/A
Phase Contrast	N/A
Relief Contrast	Excellent
Polarized Light	Limitation
Fluorescence (B, G Excitation)	Good
UV Fluorescence (at 365nm)	Good
IR DIC	N/A
Multi photon excitation	N/A

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.



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