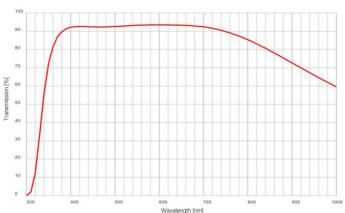
## **Data Sheet**

## LUCPLFLN 20X

## **LUCPLFLN Series**

These universal Semi-Apochromat objectives are dedicated to tissue culture observations through bottles and dishes, offering excellent contrast and resolution in brightfield, DIC and fluorescence observations.









20x







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

Numerical Aperture (NA)	0.45		
Working distance (W.D.) (mm)	6.6 - 7.8		
Field Number (F.N.)	22		
Cover Glass Thickness (mm)	0 - 2		
Immersion	-		
Spring	-		
Correction Collar	Yes		
Iris Diaphragm	-		
Waterproof & Oil proof function	-		
Ultra Wide anti-reflection coating	Yes		
Super apochromatic	-		
Brightfield	Excellent		
Darkfield	Good		
DIC	Excellent		
Phase Contrast	N/A		
Relief Contrast	N/A		
Polarized Light	Good		
Fluorescence (B, G Excitation)	Excellent		
UV Fluorescence (at 365nm)	Excellent		
IR DIC	Good		
Multi photon excitation	Limitation		

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



## LUCPLFLN 20X LUCPLFLN Series



