

Data Sheet

LCPLFLN20XLCD

Droduct name	LODI EL NOOVI CO
Product name	LCPLFLN20XLCD
Product number	N2216000
UPC code	1-U2M945
Image	To the state of th
Dimension	
Inquiry	Contact us
Product number	N2216000
UPC code	1-U2M945
Major application	• Industrial
Magnification [X]	20
Numerical aperture (NA)	0.45
Working distance (WD) [mm]	7.40 - 8.30
Objective field number [mm]	26.5
Cover glass thickness [mm]	0 - 1.2
Cover glass thickness [mm] Immersion medium	0 - 1.2 Air/Dry
Immersion medium	Air/Dry
Immersion medium Spring loaded	Air/Dry N/A
Immersion medium Spring loaded Correction collar	Air/Dry N/A Yes
Immersion medium Spring loaded Correction collar Remarks (Correction collar)	Air/Dry N/A Yes Glass: 0 - 1.2mm
Immersion medium Spring loaded Correction collar Remarks (Correction collar) Iris	Air/Dry N/A Yes Glass: 0 - 1.2mm N/A
Immersion medium Spring loaded Correction collar Remarks (Correction collar) Iris Correction level of chromatic aberration	Air/Dry N/A Yes Glass: 0 - 1.2mm N/A Semiapochromat (FL)
Immersion medium Spring loaded Correction collar Remarks (Correction collar) Iris Correction level of chromatic aberration Parfocalizing distance [mm]	Air/Dry N/A Yes Glass: 0 - 1.2mm N/A Semiapochromat (FL) 45
Immersion medium Spring loaded Correction collar Remarks (Correction collar) Iris Correction level of chromatic aberration Parfocalizing distance [mm] Back focal plane (BFP) position [mm]	Air/Dry N/A Yes Glass: 0 - 1.2mm N/A Semiapochromat (FL) 45 -3.0
Immersion medium Spring loaded Correction collar Remarks (Correction collar) Iris Correction level of chromatic aberration Parfocalizing distance [mm] Back focal plane (BFP) position [mm] Type of screw thread	Air/Dry N/A Yes Glass: 0 - 1.2mm N/A Semiapochromat (FL) 45 -3.0 W20.32×0.706 (RMS)

Last updated: Jul 29 2024

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



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Darkfield (Transmitted)	N/A
DIC (Reflected)	Limitation
DIC (Transmitted)	N/A
Phase contrast	N/A
Relief contrast	N/A
Polarization	N/A
Fluorescence (B, G excitation)	N/A
UV fluorescence (at 365 nm)	N/A
Multiphoton	N/A
TIRF	N/A
IR	N/A
WLI	N/A
Auto focus	N/A

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