

## **Data Sheet**

## LMPLFLN20XBD

Product name	LMPLFLN20XBD
Product name Product number	N2183800
UPC code	1-U2N345
Image	Toesardharea  18
Dimension	
Inquiry	Contact us
Product number	N2183800
UPC code	1-U2N345
Major application	• Industrial
Magnification [X]	20
Numerical aperture (NA)	0.4
Working distance (WD) [mm]	12
Objective field number [mm]	26.5
Objective field number [mm]  Cover glass thickness [mm]	26.5 0
Cover glass thickness [mm]	0
Cover glass thickness [mm] Immersion medium	0 Air/Dry
Cover glass thickness [mm] Immersion medium Spring loaded	0 Air/Dry N/A
Cover glass thickness [mm] Immersion medium Spring loaded Correction collar	0 Air/Dry N/A
Cover glass thickness [mm] Immersion medium Spring loaded Correction collar Remarks (Correction collar)	0 Air/Dry N/A N/A
Cover glass thickness [mm] Immersion medium Spring loaded Correction collar Remarks (Correction collar) Iris	0 Air/Dry N/A N/A
Cover glass thickness [mm]  Immersion medium  Spring loaded  Correction collar  Remarks (Correction collar)  Iris  Correction level of chromatic aberration	0 Air/Dry N/A N/A N/A Semiapochromat (FL)
Cover glass thickness [mm]  Immersion medium  Spring loaded  Correction collar  Remarks (Correction collar)  Iris  Correction level of chromatic aberration  Parfocalizing distance [mm]	0 Air/Dry N/A N/A N/A Semiapochromat (FL) 45
Cover glass thickness [mm]  Immersion medium  Spring loaded  Correction collar  Remarks (Correction collar)  Iris  Correction level of chromatic aberration  Parfocalizing distance [mm]  Back focal plane (BFP) position [mm]	0 Air/Dry N/A N/A  N/A  Semiapochromat (FL) 45 -3.0
Cover glass thickness [mm]  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	0 Air/Dry N/A N/A N/A  N/A Semiapochromat (FL) 45 -3.0 W26×0.706
Cover glass thickness [mm]  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  Brightfield (Reflected)	0 Air/Dry N/A N/A N/A  N/A Semiapochromat (FL) 45 -3.0 W26×0.706 Good

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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DIC (Reflected)	Good
DIC (Transmitted)	N/A
Phase contrast	N/A
Relief contrast	N/A
Polarization	Limitation
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	Yes

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