

Data Sheet

LMPLN5XIR

Product name	LMPLN5XIR
Product number	N2738700
UPC code	1-U2M442
Image	Transmittance To a see that the see that th
Dimension	# # # # # # # # # # # # # # # # # # #
Inquiry	Contact us
Product number	N2738700
UPC code	1-U2M442
Major application	• Industrial
Magnification [X]	5
Numerical aperture (NA)	0.1
Working distance (WD) [mm]	23
Objective field number [mm]	22
Cover glass thickness [mm]	0
Immersion medium	Air/Dry
Spring loaded	N/A
Correction collar	N/A
Remarks (Correction collar)	
Iris	N/A
Correction level of chromatic aberration	-
Parfocalizing distance [mm]	45
Back focal plane (BFP) position [mm]	2.4
Type of screw thread	W20.32×0.706 (RMS)
Brightfield (Reflected)	Limitation
Brightfield (Transmitted)	Limitation
Darkfield (Reflected)	N/A
Darkfield (Transmitted)	N/A

Last updated: Jul 29 2024

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



Data Sheet

LMPLN5XIR

DIC (Reflected)	N/A
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	Excellent
WLI	N/A
Auto focus	N/A

Last updated: Jul 29 2024

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