

## Data Sheet

## PLN 20XCY

## PLN-CY / PLFLN-CY

This CY objective series equipped with ND filter provides the same level of brightness even if the magnification is changed. No brightness adjustment is required.



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

|   |  |   |   |   |
|---|--|---|---|---|
| <br>W.D. | <br>MAG | <br>F.N. | <br>NA | <br>IM |
| 1.2   | 20x  | 22  | 0.4   | Dry   |

|     |    |    |     |    |      |
|-----|----|----|-----|----|------|
| BF  | DF | FL | DIC | IR | TIRF |
| MPE | PH | PO | RC  | UV | CY   |

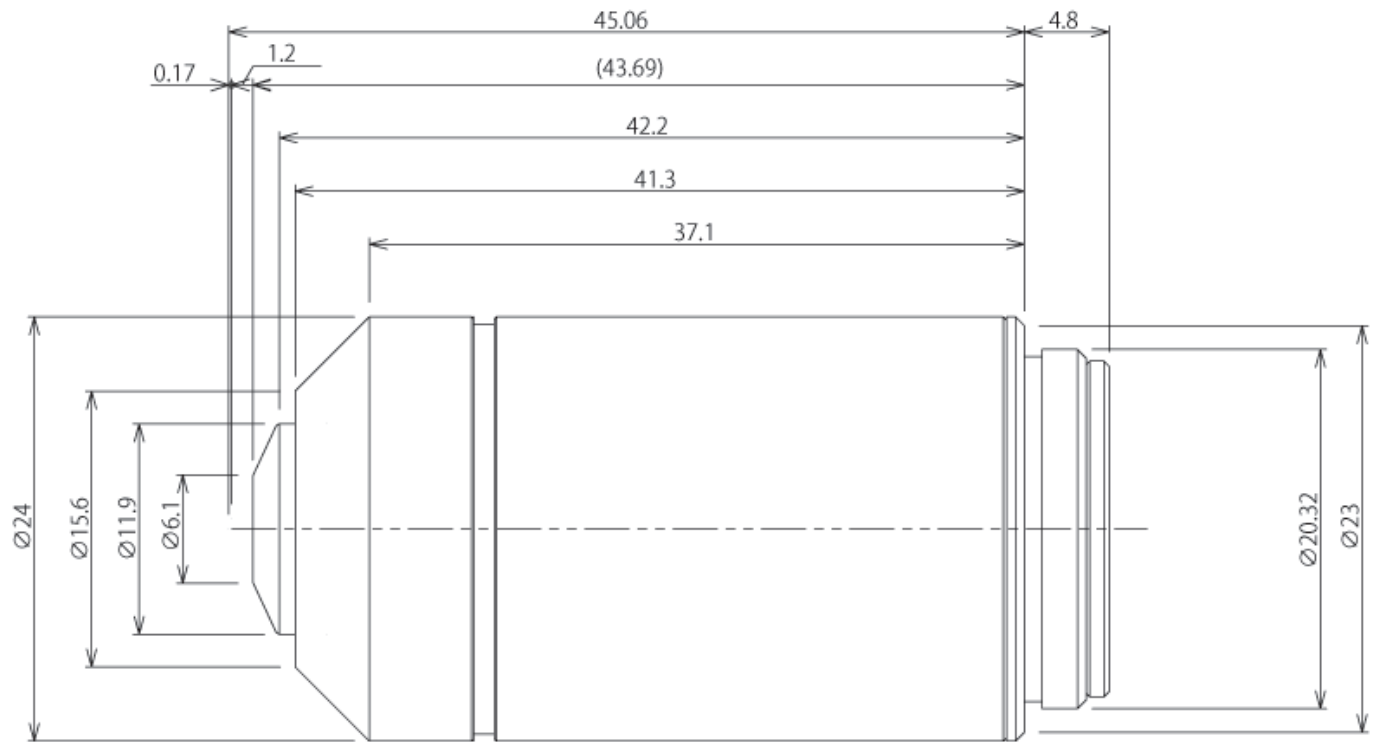
|                                    |            |
|------------------------------------|------------|
| Numerical Aperture (NA)            | 0.4        |
| Working distance (W.D.) (mm)       | 1.2        |
| Field Number (F.N.)                | 22         |
| Cover Glass Thickness (mm)         | 0.17       |
| Immersion Liquid                   | -          |
| Spring                             | Yes        |
| Correction Collar                  | -          |
| Iris Diaphragm                     | -          |
| Waterproof & Oil proof function    | -          |
| Ultra Wide anti-reflection coating | -          |
| Super apochromatic                 | -          |
| Brightfield                        | Good       |
| Darkfield                          | Limitation |
| DIC                                | N/A        |
| Phase Contrast                     | N/A        |
| Relief Contrast                    | N/A        |
| Polarized Light                    | Limitation |
| Fluorescence (B, G Excitation)     | Limitation |
| UV Fluorescence (at 365nm)         | N/A        |
| IR DIC                             | N/A        |
| Multi photon excitation            | N/A        |

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