

X-Cite® illuminators have been qualified for the following microscopes:

| Microscope Model | Light Guide Adaptor (for X-Cite 120Q series, 200DC, exacte, XLED1, 110LED, TURBO, FIRE, XYLIS) | Direct Coupling Flange (for X-Cite 120LED/ <i>mini</i>) | Direct Coupling Flange (for X-Cite 120LEDBoost) |
|----------------------------|--|---|--|
| CARL ZEISS | | | |
| AxioExaminer | 810-00022X | 810-10022X | 810-10022X |
| Axiolmager | 810-00022X | 810-10022X | 810-10022X |
| AxioObserver | 810-00022X | 810-10022X | 810-10022X |
| AxioScope A1 | 810-00022X | 810-10022X | 810-10022X |
| AxioScan | 810-00022X | 810-10022X | Not recommended |
| AxioVert A1 | 810-00022X | 810-10022X | 810-10022X |
| AxioZoom | No adaptor req'd* | N/A | N/A |
| Discovery.v8 / .v12 / .v20 | No adaptor req'd* | N/A | N/A |
| LSM | No adaptor req'd* | N/A | N/A |

| | | | |
|--|--------------------------|------------|------------|
| <i>Axiophot, Axiophot2</i> | 810-00022X | 810-10022X | 810-10022X |
| <i>Axioplan 1, 2</i> | 810-00022X | 810-10022X | 810-10022X |
| <i>Axioskop 1, 20, 50</i> | 810-00022X | 810-10022X | 810-10022X |
| <i>Axioskop 2, 2FS, 40</i> | 810-00022X / 810-00035X† | 810-10022X | 810-10022X |
| <i>AxioTech</i> | 810-00022X | 810-10022X | TBD |
| <i>Axiovert 10, 35, 100, 135, S100TV</i> | 810-00035X | TBD | TBD |
| <i>Axiovert 200</i> | 810-00022X / 810-00035X† | 810-10022X | TBD |
| <i>Axiovert 400</i> | 810-00035X | TBD | TBD |
| <i>Axiovert 25, 40</i> | 810-00037 | 810-10022X | TBD |
| <i>Stemi SV11</i> | No adaptor req'd* | N/A | N/A |
| <i>Stereo Lumar</i> | 810-00022X | 810-10022X | TBD |

Notes:

* Additional fittings and/or specific configuration from microscope manufacturer may be required.

† With external devices (e.g. shutters, filter wheels, etc) installed between the adaptor and microscope, use 810-00035X.

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|-----------------------------|--|---|---|
| LEICA | | | |
| DM4B, DM6B | 810-00033X | Not recommended | 810-10033X + 8mm spacer |
| DMi8 – Manual | 810-00033X | 810-10033X | TBD |
| DMi8 – Automated w/FIM | No adaptor req'd* | N/A | N/A |
| DMIL | 810-00033X | TBD | TBD |
| DM2000/2500/3000 | 810-00033X | TBD | TBD |
| M165FC, M205FA | 810-00038X | 810-10038X‡ | TBD |
| MZ10F | 810-00038X | TBD | TBD |
| <i>DM4000-6000</i> | <i>810-00033X</i> | <i>TBD</i> | <i>TBD</i> |
| <i>DMI4000</i> | <i>810-00033X</i> | <i>TBD</i> | <i>TBD</i> |
| <i>DMI6000B</i> | <i>810-00033X</i> | <i>810-10033X</i> | <i>TBD</i> |
| <i>DMIRB, DMIRM, DMIRE2</i> | <i>810-00033X</i> | <i>Not recommended</i> | <i>TBD</i> |
| <i>DMLB</i> | <i>810-00033X</i> | <i>TBD</i> | <i>TBD</i> |
| <i>DMLFS</i> | <i>810-00033X</i> | <i>TBD</i> | <i>TBD</i> |
| <i>DMR, DMRXA, DMRXA2</i> | <i>810-00033X</i> | <i>TBD</i> | <i>TBD</i> |
| <i>MZFLIII</i> | <i>810-00038X</i> | <i>810-10038X‡</i> | <i>TBD</i> |
| <i>MZ16F, MZ16FA</i> | <i>810-00038X</i> | <i>TBD</i> | <i>TBD</i> |
| <i>M10, MZ9.5</i> | <i>810-00038X</i> | <i>TBD</i> | <i>TBD</i> |
| MOTIC | | | |
| <i>AE31</i> | <i>810-00055</i> | <i>N/A</i> | <i>N/A</i> |
| <i>BA400</i> | <i>810-00055</i> | <i>N/A</i> | <i>N/A</i> |

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|-------------------------------|--|---|---|
| NIKON | | | |
| AZ100 | No adaptor req'd* | N/A | N/A |
| Ci | 810-00030X | 810-10030X | 810-10030X, with XT120L-N‡ |
| FN1 | 810-00030X | 810-10030X | TBD |
| Ni | 810-00030X | 810-10030X | 810-10030X, with XT120L-N‡ |
| Ti | 810-00030X | 810-10030X | 810-10030X, with XT120L-N‡ |
| Ti2 (w/Ti-LAPP) | No adaptor req'd* | N/A | N/A |
| SMZ18, SMZ25 | No adaptor req'd* | N/A | N/A |
| SMZ1270i/1270/800N | No adaptor req'd* | N/A | N/A |
| For "white light TIRF" | 810-00045 | N/A | N/A |
| <i>50i, 80i, 90i</i> | <i>810-00030X</i> | <i>810-10030X</i> | <i>TBD</i> |
| <i>Diaphot, Labophot, TMF</i> | <i>810-00030X*</i> | <i>TBD</i> | <i>TBD</i> |
| <i>E400, E600, E800</i> | <i>810-00030X</i> | <i>810-10030X</i> | <i>Not recommended</i> |
| <i>SMZ800, SMZ1500</i> | <i>810-00030X</i> | <i>810-10030X</i> | <i>TBD</i> |
| <i>TE2000, all other "TE"</i> | <i>810-00030X</i> | <i>810-10030X</i> | <i>TBD</i> |
| <i>TS100</i> | <i>810-00030X*</i> | <i>810-10093X</i> | <i>TBD</i> |

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|-------------------------------------|--|---|---|
| OLYMPUS | | | |
| BX2 series: BX51WI, BX61WI | 810-00032X | 810-10032X | 810-10032X |
| BX3 series: BX43, BX46, BX53, BX63 | 810-00032X | 810-10032X | 810-10032X |
| CKX53 | 810-00032X | TBD | TBD |
| IX3 series (w/ RFA) | 810-00046X | 810-10031X | Not recommended |
| IX3 series (w/ RFA-L) | 810-00046X | 810-10032X | 810-10032X-01 |
| MVX10 | 810-00046X | 810-10031X | TBD |
| SZX7, 10, 16 | 810-00032X | 810-10032X | TBD |
| <i>AX70</i> | <i>810-00032X</i> | <i>TBD</i> | <i>TBD</i> |
| <i>BX series: BX50, BX60</i> | <i>810-00032X</i> | <i>810-10032X</i> | <i>810-10032X</i> |
| <i>BX2 series: BX41, BX51, BX61</i> | <i>810-00032X</i> | <i>810-10032X</i> | <i>810-10032X</i> |
| <i>CKX41</i> | <i>810-00032X</i> | <i>810-10032X</i> | <i>TBD</i> |
| <i>CK40</i> | <i>810-00032X</i> | <i>TBD</i> | <i>TBD</i> |
| <i>CX41</i> | <i>810-00077X</i> | <i>TBD</i> | <i>TBD</i> |
| <i>IX series: IX50, IX70</i> | <i>810-00031X</i> | <i>810-10031X</i> | <i>TBD</i> |
| <i>IX2 series: IX51, IX71, IX81</i> | <i>810-00031X</i> | <i>810-10031X</i> | <i>TBD</i> |
| <i>SZX12</i> | <i>810-00032X</i> | <i>810-10032X</i> | <i>TBD</i> |

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