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

Microscope Model	**Light Guide Adaptor** **For: X-Cite 120Q series, XLED1, 110LED, XYLIS II, NOVEM, TETREM** *Also: 200DC, exacte, FIRE, TURBO, XYLIS*	**Direct Coupling Flange** **For: X-Cite mini+** *Also: 120LED, 120LEDmini*	**Direct Coupling Flange** *For: X-Cite 120LEDBoost*
CARL ZEISS			
AxioExaminer	810-00022X	810-10022X	810-10022X
AxioImager	810-00022X	810-10022X	810-10022X
AxioObserver	810-00022X	810-10022X	810-10022X
AxioScope A1	810-00022X	810-10022X	810-10022X
AxioScope 5	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
M2Bio (w/Kramer attachment)	810-00022X	810-10022X	TBD
Axiophot, Axiophot2	*810-00022X*	*810-10022X*	*810-10022X*
Axioplan 1, 2	*810-00022X*	*810-10022X*	*810-10022X*
Axioskop 1, 20, 50	*810-00022X*	*810-10022X*	*810-10022X*
Axioskop 2, 2FS, 40	*810-00022X / 810-00035X†*	*810-10022X*	*810-10022X*
AxioTech	*810-00022X*	*810-10022X*	*TBD*
Axiovert 10, 35, 100, 135, S100TV	*810-00035X*	*TBD*	*TBD*
Axiovert 200	*810-00022X / 810-00035X†*	*810-10022X*	*TBD*
Axiovert 25, 40	*810-00037*	*810-10022X*	*TBD*
Stemi SV11	*No adaptor req'd**	*N/A*	*N/A*
Stereo Lumar	*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.

April 2025

X-Cite and microscope models in italics have been discontinued.

MG

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

Microscope Model	Light Guide Adaptor For: X-Cite 120Q series, XLED1, 110LED, XYLIS II, NOVEM, TETREM *Also: 200DC, exacte, FIRE, TURBO, XYLIS*	Direct Coupling Flange For: X-Cite mini+ *Also: 120LED, 120LEDmini*	Direct Coupling Flange *For: X-Cite 120LEDBoost*
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
DM4000-6000	*810-00033X*	*TBD*	*TBD*
DMI4000	*810-00033X*	*TBD*	*TBD*
DMI6000B	*810-00033X*	*810-10033X*	*TBD*
DMIRB, DMIRM, DMIRE2	*810-00033X*	*Not recommended*	*TBD*
DMLB	*810-00033X*	*TBD*	*TBD*
DMLFS	*810-00033X*	*TBD*	*TBD*
DMR, DMRXA, DMRXA2	*810-00033X*	*TBD*	*TBD*
MZFLIII	*810-00038X*	*810-10038X‡*	*TBD*
MZ16F, MZ16FA	*810-00038X*	*TBD*	*TBD*
M10, MZ9.5	*810-00038X*	*TBD*	*TBD*
Leitz - all models	*Incompatible*	*Incompatible*	*Incompatible*

Notes:

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

‡ May not be suitable for some applications, demo before purchase recommended.

X-Cite and microscope models in italics have been discontinued.

April 2025

MG

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

Microscope Model	**Light Guide Adaptor** **For: X-Cite 120Q series, XLED1, 110LED, XYLIS II, NOVEM, TETREM** *Also: 200DC, exacte, FIRE, TURBO, XYLIS*	**Direct Coupling Flange** **For: X-Cite mini+** *Also: 120LED, 120LEDmini*	**Direct Coupling Flange** *For: X-Cite 120LEDBoost*
NIKON			
AZ100	Requires Nikon Part: MNE84010	N/A	N/A
Ci (w/HMX connector)	810-00030X	810-10030X	Not recommended
Ci (w/MBE94350 FL-2 EPI attachment)	Requires Nikon Part: MXA22205	810-10098X	
FN1 (w/HMX connector)	810-00030X	810-10030X	TBD
LV100	N/A	810-10097X	TBD
Ni (w/HMX connector)	810-00030X	810-10030X	Not recommended
Ti (w/HMX connector)	810-00030X	810-10030X	Not recommended
Ti2 (w/Ti-LAPP)	No adaptor req'd*	N/A	N/A
Ti2 (w/MEE54740 FL-2 EPI attachment)	Requires Nikon Part: MXA22205	810-10098X	
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
50i, 80i, 90i	*810-00030X*	*810-10030X*	*TBD*
Diaphot, Labophot, TMF	*810-00030X**	*810-10030X**	*TBD*
E400, E600, E800	*810-00030X*	*810-10030X*	*Not recommended*
SMZ800,SMZ1500	*810-00030X*	*810-10030X*	*TBD*
TE2000, all other "TE"	*810-00030X*	*810-10030X*	*TBD*
TS100	*810-00030X**	*810-10093X*	*TBD*

Notes:

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

‡ May not be suitable for some applications, demo before purchase recommended.

X-Cite and microscope models in italics have been discontinued.

April 2025

MG

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

Microscope Model	**Light Guide Adaptor** **For: X-Cite 120Q series, XLED1, 110LED, XYLIS II, NOVEM, TETREM** *Also: 200DC, exacte, FIRE, TURBO, XYLIS*	**Direct Coupling Flange** **For: X-Cite mini+** *Also: 120LED, 120LEDmini*	**Direct Coupling Flange** *For: X-Cite 120LEDBoost*
OLYMPUS / EVIDENT			
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	810-10032X	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
VS200	810-00046X	N/A	N/A

AX70	*810-00032X*	*TBD*	*TBD*
BX series: BX50, BX60	*810-00032X*	*810-10032X*	*810-10032X*
BX2 series: BX41, BX51,BX61	*810-00032X*	*810-10032X*	*810-10032X*
CKX41	*810-00032X*	*810-10032X*	*TBD*
CK40	*810-00032X*	*TBD*	*TBD*
CX41	*810-00077X*	*TBD*	*TBD*
IX series: IX50, IX70	*810-00031X*	*810-10031X*	*TBD*
IX2 series: IX51, IX71, IX81	*810-00031X*	*810-10031X*	*TBD*
SZX12	*810-00032X*	*810-10032X*	*TBD*
VS120	*810-00032X*	*N/A*	*N/A*

Notes:

X-Cite and microscope models in italics have been discontinued.

April 2025

MG

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

Microscope Model	**Light Guide Adaptor** **For: X-Cite 120Q series, XLED1, 110LED, XYLIS II, NOVEM, TETREM** *Also: 200DC, exacte, FIRE, TURBO, XYLIS*	**Direct Coupling Flange** **For: X-Cite mini+** *Also: 120LED, 120LEDmini*	**Direct Coupling Flange** *For: X-Cite 120LEDBoost*
ACCU-SCOPE			
EXC-400	810-00032X	810-10096X	TBD
EXC-500	810-00032X	810-10032X	TBD
EXI-310	810-00032X	810-10032X	TBD
EXI-600	810-00022X	810-10022X	TBD

Notes:

X-Cite and microscope models in italics have been discontinued.

April 2025

MG