

IMPERIAL		METRIC		Fits
Part #	Mounts to	Part #	Mounts to	
Advanced Illumination				
AFSB-660-AI	AFSB-1, AFSB-1XS	SLM-660-AI	SLM-1, SLM-1XS	Advanced Illumination AL116, AL126, AL143, AL150, AL179, AL295, AL4424, AL4554, AL46120, DL085, DL110, DL37100, DL38144, LL174, LL5806, and LL6324
AFSB-661-AI-RL	AFSB-1, AFSB-1XS	SLM-661-AI-RL	SLM-1, SLM-1XS	Advanced Illumination RL113, RL127, RL169, RL1424, RL1660, RL2316, RL3536, RL3940, RL5064, and RL36120.
AFSB-662-AI-FX	AFSB-1, AFSB-1XS	SLM-662-AI-FX	SLM-1, SLM-1XS	Advanced Illumination FX0808
AFSB-663XS-AI	AFSB-1XS	SLM-663XS-AI	SLM-1XS	Advanced Illumination AL116, AL126, AL143, AL295, DL072, DL104, DL2449, and DL3316
Allied Vision				
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	Prosilica GC2450 and Prosilica GE1650
AFSB-550-K-CVIV	AFSB-1, AFSB-1XS	SLM-550-K-CVIV	SLM-1, SLM-1XS	Prosilica GE1650
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	Prosilica GE1650
AFSB-575XS-IDS-CP	AFSB-1XS	SLM-575XS-IDS-CP	SLM-1XS	Prosilica GE1650
Allen Bradley				
AFSB-621-L300	AFSB-1, AFSB-1XS	SLM-621-L300	SLM-1, SLM-1XS	Allen Bradley 440L bar lights
Balluff				
AFSB-585-BVS-E	AFSB-1, AFSB-1XS	SLM-585-BVS-E	SLM-1, SLM-1XS	Balluff BVS-E Sensor
Banner				
AFSB-4	AFSB-2, AFSB-290	SLM-4	SLM-2, SLM-290	Button Base with threaded M30 x 1.5
AFSB-5	AFSB-1, AFSB-1XS	SLM-5	SLM-1, SLM-1XS	Banner 70mm area light, LE-550IQ
AFSB-521-C-DI	AFSB-1, AFSB-1XS	SLM-521-C-DI	SLM-1, SLM-1XS	Banner Luminescence Q26PLUMQ5
AFSB-530-B-P4	AFSB-1, AFSB-1XS	SLM-530-B-P4	SLM-1, SLM-1XS	Banner P4 Vision Sensors, P4ORS-P-BCOC, P4ORS-G-BCBD, and VE series
AFSB-531XS-B-PP	AFSB-1XS	SLM-531XS-B-PP	SLM-1XS	Banner PP Camera
AFSB-532-B-IVU	AFSB-1, AFSB-1XS	SLM-532-B-IVU	SLM-1, SLM-1XS	Banner iVu Series
AFSB-535XS-B-ACA2500	AFSB-1XS	SLM-535XS-B-ACA2500	SLM-1XS	Banner Luminescence Q26PLUMQ5
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	Banner Luminescence Q26PLUMQ5
AFSB-631-LEDRA70	AFSB-1, AFSB-1XS	SLM-631-LEDRA70	SLM-1, SLM-1XS	Banner LEDRA70 and LEDRA70XD5 area light
AFSB-632-WLS28-285X	AFSB-1, AFSB-1XS	SLM-632-WLS28-285X	SLM-1, SLM-1XS	Banner WLS28 strip light non-switch 145mm long, non-switch 285mm long, and with ON/OFF switch 145mm long
Basler				
AFSB-510XS-S-XC56	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-510XS-S-XC56	SLM-2XS, SLM-2XS90, SLM-2-2XS	Basler ACA640-90GM, ACA1300-60GM, and ACA2500-14GM
AFSB-535XS-B-ACA2500	AFSB-1XS	SLM-535XS-B-ACA2500	SLM-1XS	Basler 2CL, 2CL C, 2CL CS, GIGE C, GIGE CS, USB3 C, and USB3 CS.
Baumer				
AFSB-580-B-VS	AFSB-1, AFSB-1XS	SLM-580-B-VS	SLM-1, SLM-1XS	Baumer Vision Sensors CS100, ID100, ID110, XC100, XC200, XF100, XF200, and VCXG-32M
AFSB-660-AI	AFSB-1, AFSB-1XS	SLM-660-AI	SLM-1, SLM-1XS	Baumer Poscon OXE7.E25T
CCS America				
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	QBR-109028-47/-52/-66/-IR95/-SW
AFSB-520XS-C-DMIC	AFSB-1XS	SLM-520XS-C-DMIC	SLM-1XS	QLA-074050-47-52-66-SW
AFSB-580-B-VS	AFSB-1, AFSB-1XS	SLM-580-B-VS	SLM-1, SLM-1XS	LN-60SW-HK-STK
AFSB-650-HPD100-150	AFSB-1, AFSB-1XS	SLM-650-HPD100-150	SLM-1, SLM-1XS	CCS Dome Light HPD-100 and HPD-150. Also fits CCS Ring Lights HPR-100, HPR-150, and HPR-200 and HPR2-100RD

MOUNTING PLATES

IMPERIAL		METRIC		Fits
Part #	Mounts to	Part #	Mounts to	
Cognex				
AFSB-5	AFSB-1, AFSB-1XS	SLM-5	SLM-1, SLM-1XS	Cognex Checker 100, Dataman 100/200, Insight 5000 (5100, 5100C, 5400, 5400C, 5403, 5604, 5605, 5705), DVT Legend 500
AFSB-520XS-C-DMIC	AFSB-1XS	SLM-520XS-C-DMIC	SLM-1XS	Cognex Dataman 100/150/200/260/500, Insight Micro, Insight 1 100, 4GX, and Checker 200.
AFSB-521-C-DI	AFSB-1, AFSB-1XS	SLM-521-C-DI	SLM-1, SLM-1XS	Cognex Dataman 300, Insight 7000, Insight 7600, and Insight 7800
AFSB-522XS-C-DM5060	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-522XS-C-DM5060	SLM-2XS, SLM-2XS90, SLM-2-2XS	Cognex Dataman 50 and Dataman 60 Series
AFSB-523-C-I2000	AFSB-1, AFSB-1XS	SLM-523-C-I2000	SLM-1, SLM-1XS	Cognex Insight 2000, Insight 8000, and Dataman 260 Series
AFSB-535XS-B-ACA2500	AFSB-1XS	SLM-535XS-B-ACA2500	SLM-1XS	Cognex GigE CIC-300, CIC-1300, CIC-2000-60, CIC-4000, CIC-5MR/5000, and CIC-10MR cameras
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	Cognex CIC-5000 GigE cameras
Dalsa				
AFSB-5	AFSB-1, AFSB-1XS	SLM-5	SLM-1, SLM-1XS	Dalsa BOA Cameras
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	Dalsa Genie M1600, BOA BVS-064
AFSB-580-B-VS	AFSB-1, AFSB-1XS	SLM-580-B-VS	SLM-1, SLM-1XS	Dalsa BOA Spot cameras
Datalogic				
AFSB-510XS-S-XC56	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-510XS-S-XC56	SLM-2XS, SLM-2XS90, SLM-2-2XS	Datalogic MX-U series
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	Datalogic A20, MXX without bracket, M1/M2/M3XXT series brackets with metric and standard holes, M2XX/M3XX/T series without bracket and MX-E series.
AFSB-561-D-MATRIX	AFSB-1, AFSB-1XS	SLM-561-D-MATRIX	SLM-1, SLM-1XS	Datalogic Matrix 210, 300, 410, and 450
AFSB-580-B-VS	AFSB-1, AFSB-1XS	SLM-580-B-VS	SLM-1, SLM-1XS	Datalogic DS2100N cameras
AFSB-585-BVS-E	AFSB-1, AFSB-1XS	SLM-585-BVS-E	SLM-1, SLM-1XS	Datalogic TL46 Series
GoPro				
AFSB-570XS-GP	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-570XS-GP	SLM-2XS, SLM-2XS90, SLM-2-2XS	GoPro camera
IDS/Sentech				
AFSB-550-K-CVIV	AFSB-1, AFSB-1XS	SLM-550-K-CVIV	SLM-1, SLM-1XS	UI-3060CP-C-HQ
AFSB-575XS-IDS-CP	AFSB-1XS	SLM-575XS-IDS-CP	SLM-1XS	UI-3060CP-C-HQ, IDS GigE UEye CP, IDS USB3 uEye Cp Cameras and Sentech HD (cased) model cameras
IFM				
AFSB-540-IFM	AFSB-1, AFSB-1XS	SLM-540-IFM	SLM-1, SLM-1XS	IFM O2V100 series, O2D220 Series, O3D200/201, and O1D100 series
Imaging Source				
AFSB-510XS-S-XC56	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-510XS-S-XC56	SLM-2XS, SLM-2XS90, SLM-2-2XS	DXK23F274, DXK23F445, DXK23F618, DXK23FM021, DXK23FP031, DXK23FV024, DXK23G274, DXK23G445, DXK23G618, DXK23GM021, DXK23GP031, DXK23GV024, DXK23GX174, DXK23U274, DXK23U445, DXK23U618, DXK23UM021, DXK23UP031, DXK23UV024, DXK21BF04-Z2.H, DXK31BF03-Z2.H
AFSB-521-C-DI	AFSB-1, AFSB-1XS	SLM-521-C-DI	SLM-1, SLM-1XS	DFKAFU130-L53, DXK23F274, DXK23F445, DXK23F618, DXK23FM021, DXK23FP031, DXK23FV024, DXK23G274, DXK23G445, DXK23G618, DXK23GM021, DXK23GP031, DXK23GV024, DXK23GX174, DXK23U274, DXK23U445, DXK23U618, DXK23UM021, DXK23UP031, DXK23UV024, DXK21BF04-Z2.H, DXK31BF03-Z2.H
AFSB-535XS-B-ACA2500	AFSB-1XS	SLM-535XS-B-ACA2500	SLM-1XS	DFKAFU130-L53, DXK23F274, DXK23F445, DXK23F618, DXK23FM021, DXK23FP031, DXK23FV024, DXK23G274, DXK23G445, DXK23G618, DXK23GM021, DXK23GP031, DXK23GV024, DXK23GX174, DXK23U274, DXK23U445, DXK23U618, DXK23UM021, DXK23UP031, DXK23UV024, DXK21BF04-Z2.H, DXK31BF03-Z2.H
AFSB-550-K-CVIV	AFSB-1, AFSB-1XS	SLM-550-K-CVIV	SLM-1, SLM-1XS	DFKAFU050-L34, DFKECU010-M12, DXK22AUC03, DXK22BUC03, DXK24UJ003, DXK24UP031, DXK42AUC03, DXK42BUC03, DXK72AUC02, DXK72BUC02
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	DFKAFU130-L53, DXK23F274, DXK23F445, DXK23F618, DXK23FM021, DXK23FP031, DXK23FV024, DXK23G274, DXK23G445, DXK23G618, DXK23GM021, DXK23GP031, DXK23GV024, DXK23GX174, DXK23U274, DXK23U445, DXK23U618, DXK23UM021, DXK23UP031, DXK23UV024, DXK21BF04-Z2.H, DXK31BF03-Z2.H
AFSB-575XS-IDS-CP	AFSB-1XS	SLM-575XS-IDS-CP	SLM-1XS	DXKZ12GP031, DXKZ30GP031


MOUNTING PLATES

IMPERIAL		METRIC		Fits
Part #	Mounts to	Part #	Mounts to	
JAI				
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	QBR-109208-47/-52/-66/-IR95/-SW
AFSB-535XS-B-ACA2500	AFSB-1XS	SLM-535XS-B-ACA2500	SLM-1XS	CV-A1, CV-A1-UV
Keyence				
AFSB-5	AFSB-1, AFSB-1XS	SLM-5	SLM-1, SLM-1XS	Keyence IV- 500/150/2000 Vision sensors
AFSB-520XS-C-DMIC	AFSB-1XS	SLM-520XS-C-DMIC	SLM-1XS	Keyence CA-HX048-C, CA-HX048-M, CA-HX500C and CA-HX500M
AFSB-550-K-CVIV	AFSB-1, AFSB-1XS	SLM-550-K-CVIV	SLM-1, SLM-1XS	Keyence CV-035/CV-200 with or without the bracket, CV-S200, CV-S035, CV-H500C, CV-500M, IV150, IV500, IV2000, and Mounting Wall Adaptor. Also fits Keyence CA-HX200M, CA-HX500M, XG-035C, XG-035M, XG-200C, XG-200M, XG-H200M, and SR-D100
AFSB-551XS-K-SR650-750	AFSB-1XS	SLM-551XS-K-SR650-750	SLM-1XS	Keyence code readers SR650, SR650HA, SR651, SR750, SR750HA, SR751, SR752, and SR1000.
AFSB-552XS-K-IVG	AFSB-1XS	SLM-552XS-K-IVG	SLM-1XS	Keyence IV-G series, CA-HX048C, and CA-HX048M
AFSB-575XS-IDS-CP	AFSB-1XS	SLM-575XS-IDS-CP	SLM-1XS	XG-H2100M, CA-H2100C, CA-H2100M
AFSB-650-HPD100-150	AFSB-1, AFSB-1XS	SLM-650-HPD100-150	SLM-1, SLM-1XS	Keyence Ring Light CA-DRW10X
AFSB-661-AI-RL	AFSB-1, AFSB-1XS	SLM-661-AI-RL	SLM-1, SLM-1XS	Keyence CA-DRWSX ring light
LMI				
AFSB-571-G-2320	AFSB-1, AFSB-1XS	SLM-571-G-2320	SLM-1, SLM-1XS	Gocator Models 2320 and 2330
AFSB-572-G-2340	AFSB-1, AFSB-1XS	SLM-572-G-2340	SLM-1, SLM-1XS	Gocator models 2330, 2340, 2350, 2370, and 2380
Metaphase				
AFSB-640-M	AFSB-1	SLM-640-M	SLM-1	Metaphase Linear Exolights ISO-19 and ISO-23
AFSB-641-M	AFSB-1	SLM-641-M	SLM-1	Metaphase Linear Exolight ISO-14
AFSB-642-M	AFSB-1	SLM-642-M	SLM-1	Metaphase Linear Exolight ISO-8
AFSB-643-M-DL	AFSB-1, AFSB-1XS	SLM-643-M-DL	SLM-1, SLM-1XS	Metaphase Diffused Dome Lights MB-DL101, MB-DL206, MB-DL306, MB-DL406, MB-DL606, MB-DL706, and MB-DL906
AFSB-644-M-RL	AFSB-1, AFSB-1XS	SLM-644-M-RL	SLM-1, SLM-1XS	Metaphase Near Axial Ring Lights MB-RL101, MB-RL 205, MB-RL301, and MB-BL410
AFSB-646-M-RL050	AFSB-1, AFSB-1XS	SLM-646-M-RL050	SLM-1, SLM-1XS	Metaphase RAL050
AFSB-648-M-FLD	AFSB-1	SLM-648-M-FLD	SLM-1	Metaphase FLD806
Microscan				
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	CCD, CMOS
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	CCD, CMOS
AFSB-590XS-M-MINIHAWK	AFSB-1XS	SLM-590XS-M-MINIHAWK	SLM-1XS	Microscan MS-3, Mini XI, and Minihawk
AFSB-591-M-QX-HAWK	AFSB-1, AFSB-1XS	SLM-591-M-QX-HAWK	SLM-1, SLM-1XS	Microscan QX Hawk
AFSB-592-M-QX-830-870	AFSB-1, AFSB-1XS	SLM-592-M-QX-830-870	SLM-1, SLM-1XS	Microscan QX 830 and 870
AFSB-593XS-M-MICROHAWK	AFSB-1XS	SLM-593XS-M-MICROHAWK	SLM-1XS	Microscan ID-20, ID-30, and ID-40 Microhawk cameras
Non-Brand Specific				
AFSB-5XS	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-5XS	SLM-2XS, SLM-2XS90, SLM-2-2XS	1/4 20 Tripod Mounts
AFSB-6	AFSB-1	SLM-6	SLM-1	This blank plate is for end user custom mounting
AFSB-6XS	AFSB-1XS	SLM-6XS	SLM-1XS	This blank plate is for end user custom mounting
AFSB-630XS-30	AFSB-1XS	SLM-630XS-30	SLM-1XS	30mm thread

MOUNTING PLATES

IMPERIAL		METRIC		Fits
Part #	Mounts to	Part #	Mounts to	
Omron				
AFSB-510XS-S-XC56	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-510XS-S-XC56	SLM-2XS, SLM-2XS90, SLM-2-2XS	FZ-S, FZ-SC, FZ-S2M, FZ-SC2M, FH-SM05R, FH-SC05R
AFSB-512XS-OM-FQ2-FH	AFSB-1XS	SLM-512XS-OM-FQ2-FH	SLM-1XS	Omron FQ2 series camera, FH-SM05R, and FH-SC05R
Pepperl + Fuchs				
AFSB-561-D-MATRIX	AFSB-1, AFSB-1XS	SLM-561-D-MATRIX	SLM-1, SLM-1XS	CBN15-F64-A2-V31
SICK				
AFSB-515XS-S-ICR620	AFSB-1XS	SLM-515XS-S-ICR620	SLM-1XS	SICK Lector 62X code reader
AFSB-516-S-INSPECTOR	AFSB-1, AFSB-1XS	SLM-516-S-INSPECTOR	SLM-1, SLM-1XS	Sick Inspector I series, IVC 2D, LUT3, CLV-61X, LMS 100-1000, TIM310, Lector 63X series
AFSB-517S-LECTOR64X65X	AFSB-1, AFSB-1XS	SLM-517S-LECTOR64X65X	SLM-1, SLM-1XS	Sick Lector 64X and 65X series cameras
AFSB-552XS-K-IVG	AFSB-1XS	SLM-552XS-K-IVG	SLM-1XS	Sick OD Mini series
Smart Vision				
AFSB-620-S75	AFSB-1, AFSB-1XS	SLM-620-S75	SLM-1, SLM-1XS	Smart Vision brick light S75, SC75, ODS75, SW75, and ODSW75
AFSB-621-L300	AFSB-1, AFSB-1XS	SLM-621-L300	SLM-1, SLM-1XS	Smart Vision L300
AFSB-622-SV-EZRL	AFSB-1, AFSB-1XS	SLM-622-SV-EZRL	SLM-1, SLM-1XS	EZ Smart Vision Lights
AFSB-623-HPIA	AFSB-1, AFSB-1XS	SLM-623-HPIA	SLM-1, SLM-1XS	Smart Vision HPIA lights for Cognex Camera ODDM-302 Series, ODDM-503 Series, ODDM-R3VI, DM302-HPIA and DM503-HPIA
Sony				
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	Sony XC-ST50
AFSB-510XS-S-XC56	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-510XS-S-XC56	SLM-2XS, SLM-2XS90, SLM-2-2XS	Sony XC56
AFSB-535XS-B-ACA2500	AFSB-1XS	SLM-535XS-B-ACA2500	SLM-1XS	Bobcat B1310
Spectrum Illumination				
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	ECO Series
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	ECO Series
AFSB-523-C-I2000	AFSB-1, AFSB-1XS	SLM-523-C-I2000	SLM-1, SLM-1XS	ECO Series
SVS-Vistek				
AFSB-520XS-C-DMIC	AFSB-1XS	SLM-520XS-C-DMIC	SLM-1XS	SVS-Vistek EVO series cameras
VESA				
AFSB-9	AFSB-1	SLM-9	SLM-1	VESA 75mm and 100mm
AFSB-9-MOD-HD	AFSB-1HD	SLM-9-MOD-HD	SLM-1HD	VESA 75mm and 100mm

Be sure to visit the Brand Match section on our website as we are always adding new brands and plates!