



### Frankfurt Laser Company Stock List Laser Diodes/VCSELs/SLDs/LEDs

Model	Wavelength [nm]	Power [mW]	Package	Pin Out	Quantity
DL-4146-101S	405	20	5.6mm		1
SLD3236VF	405	150	5.6mm		40
SLD3237VF	405	200	5.6mm		3
SLD3237VFR	405	200	5.6mm		50
NDB7352	440	1000	9mm		1
PL 520	520	50	3.8mm		3
PL 520B	520	80	3.8mm		4
FBLD-635-0.003-FC50-coax	635	3	fiber coupled		2
HL6322G-A	635	15	9mm	N	50
FARL-20S-635-40N	636	20	5.6mm	N	2
HL6348MG	638	10	5.6mm	N	1
HL6360MG-A	639	20	5.6mm	N	2
HL6323MG-A	640	35	5.6mm	N	5
FARL-7S-650-70P	650	7	5.6mm	P	3
FARL-7S-650-70S	650	7	3.3mm		2
FARL-7S-650-85N	650	7	5.6mm	N	5
61-500230-188	650	10	5.6mm		2
FIDL-120M-650C-TO3	650	120	TO-3		2
TOLD9440MC	655	5	5.6mm	N	1
FBLD-660-0.002-FC-Coax	660	2	fiber coupled		13
FKLD-40S-660-70P	660	40	5.6mm	P	2
FARL-50S-660-60P	660	50	5.6mm	P	1
FJLD-120S-660-TO56-60TP	660	120	5.6mm	P	14
FIDL-8*5SM-670	670	8*5	TO-8		1
FIDL-10M-675D	675	10	5.6mm		5
FKLD-10S-677-60	677	10	5.6mm		5
FLX-1000-690-150	690	1000	C-mount		1
FIDL-5S-750C-N	750	5	9mm	N	1
FIDL-30S-750A-N	750	30	5.6mm	N	5
FEPL-75S-775DFB	775	75	C-mount		1
RLD78NP/D	780	2	DIL14 / FC		1
FKLD-3S-780-60M	780	3	5.6mm	M	475
FARL-5S-780-60M	780	5	5.6mm	M	4
RLD78NIT	780	5	5.6mm	N	10
FKLD-30S-780-60N	780	30	5.6mm	N	15
QS78J6SA	780	50	5.6mm		2
RLD78NP-G1	785	5	5.6mm	N	6
FARL-90S-785-70P	785	90	5.6mm	P	1
FARL-90S-785-70N	785	90	5.6mm	N	8
FBLD-785-1.6W-FC-BTF	785	1600	BTF		1
LD Laser TO18-785	788	10	5.6mm		2
FIDL-250M-785-N	793	250	9mm	N	1
FAXD-795-M9-100S	795	100	9mm		3
CM-805-2000-120	805	2000	C-mount		10
LD Laser TO18-808	808	200	5.6mm		1
LD Laser 9mm-808	808	200	9mm		1
FOEC-200M-808-9.0	808	200	9mm	N	10

<b>Model</b>	<b>Wavelength [nm]</b>	<b>Power [mW]</b>	<b>Package</b>	<b>Pin Out</b>	<b>Quantity</b>
FOEC-500M-808D	808	500	9mm	N	1
FBLD-808-0.5-FC400-4Pin	808	500	4Pin		1
FBLD-808-7.00-FC200-HHL	808	7000	HHL FC		1
SDL-5301-G1 with micro-lens	810	50	5.6mm	N	1
FAXD-820-50S	820	50	9mm		8
LTO15MD	830	40	9mm	M	2
FARL-100S-830-60	830	100	5.6mm		5
FIDL-5S-840D-N	840	5	5.6mm	N	2
V850-4192-909-B-300-LC-N	850	2	Coax		5
FU-850-2.0-POL-TO46	850	2	TO46		8
RLD-85PC	850	5	5.6mm	P	9
FKLD-10S-850-60N	850	10	5.6mm	N	3
FIDL-50S-850D	850	50	9mm	N	1
OEC-50-850-9.0	850	50	9mm	N	5
FIDL-500M-850X	850	500	50mm		1
LJ15-24	861	30W pulse	TO18		1
FIDL-5S-870D-N	870	5	5.6mm	N	1
FIDL-10S-893B-N	893	10	5.6mm	N	1
FIDL-250M-905D-N	905	250	9mm	N	1
FLPI-905-02	905	2W pulse	TO-18		6
FCD-PLD-5-75	905	5.6W pulse	5.6mm		3
FCD-PLD-5-150	905	6W pulse	5.6mm		3
FLC-905-6P	905	6W pulse	5.6mm		1
SPL LL90	905	25W pulse			3
FIDL-40S-920D	920	40	5.6mm		1
FHPL-4.0-960-C	959	4000	C-mount		5
FIDL-15S-960C-N	960	15	5.6mm	N	1
LD Laser TO18-980	973	150	5.6mm		1
M9-975-0100-DSP	975	100	9mm		1
SLD-980-P50-300-01	980	50	5.6mm	N	4
FULD-980-200	980	200	5.6mm	N	5
FIDL-100M-983	983	100	9mm		1
FLPI-1050/3	1050	3W pulse	5.6mm		2
FIDL-10S-1053-BTF-FBG-FC/PC	1053	10	BTF / FC		1
FLPI-1060-10-TO	1060	10W pulse	9mm		3
FNLD-10S-1090D-P	1090	10	9mm	P	1
FTLD-1260-15	1260	15	9mm	P	1
FTLD-1360-15	1360	15	9mm	P	1
ML920J45S-1	1550	5	5.6mm	N	10
ML920J11S-06	1550	5	5.6mm		1
FPL-T1550-FN-15	1550	140	5.6mm		1
C-1550-6-95	1550	5600	C-mount		1



**Frankfurt Laser Company Stock List SLDs/LEDs**

<b>Model</b>	<b>Wavelength [nm]</b>	<b>Power [mW]</b>	<b>Package</b>	<b>Pin Out</b>	<b>Quantity</b>
FSLD-305-810-TO2	815	3	5.6mm	P	10
MID-IR LED 17-TO-18	1.71-1.79µm		TO-18		3
MID-IR LED 18-TO-18	1.8-1.9µm		TO-18		2
MID-IR LED 43-CG	4.1-4.3µm		TO-18/CG		5
MID-IR LED 46-TO-18	4.4-4.6µm		TO-18		1
LED Driver D-31M					2
Evaluation Board for CO <sub>2</sub>					1