

SUPERLUM OEM LIGHT SOURCES

Parameter	<u>SLD-mCS/sCS</u>	<u>SLD-CS</u>	<u>BLM2-D</u>	<u>cBLMD</u>
Control interface	Analog	Analog	Digital	Digital
Number of SLDs, (max)	1	1	2	3
Power supply	9-30 V DC	9-30 V DC	5 V DC	12 V DC
Maximum SLD current	400 mA	400 mA	650 mA	500 mA
Remote control: TTL	yes	yes	yes	yes
Remote control: digital	n/a	n/a	RS-232	USB
Remote control: SLD/on/off	TTL	TTL	RS-232/ TTL	USB/TTL
Remote control: optical power	via external voltage	via external voltage	n/a	via USB
RF Modulation, max frequency (contact Superlum for more details)	50 kHz	50 kHz	n/a	100 kHz
PC Companion Software	n/a	n/a	yes	yes
Optical isolator option	n/a	yes	n/a	yes
VOA integration	n/a	n/a	n/a	on request
Optical output type	pigtail (mCS)/ connector (sCS)	pigtail/ connector	connector	connector
Dimensions (mm)	110x80x26 (mCS) 155x95x29 (sCS)	190x110x31	120x100x31	190x110x31
Product package and further information (click on image to learn more)				