



Product overview

Simplified pump configuration using high-brightness open heat sink packages. **SHARING EXCELLENCE**

Product overview

Open heat sink diode lasers

Wavelength (nm)	Design-No.	Output Power (W)					cw	qcw
		808	880	915	940	980		
Single Emitter, Passively Cooled								
JOLD-8-BAS-1E	215712124	8						x
Bar on CN-Mount, Passively Cooled, without Collimation								
JOLD-25-CPNN-1L	580198					25		x
JOLD-x-CPNN-1L	215505724				120 160	120 160		x
JOLD-200-CPNN-1L	562643				200			x
Bar on CN-Mount, Passively Cooled, Fast Axis Collimation								
JOLD-23-CPFN-1L	580199					23		x
JOLD-180-CPFN-1L	563948				180			x
Bar on CS-Mount, Passively Cooled, without Collimation								
JOLD-40-CPNN-1L	215507124	40	40	40	40	40		x
JOLD-60-CPNN-1L	215507124	60	60	60	60	60		x
JOLD-80-CPNN-1L	215507124		80	80	80	80		x
JOLD-100-CPNN-1L	215507124				100	100		x
JOLD-100-QPNN-1L	215507124	100			100			x
JOLD-250-QPNN-1L	215507124	250						x
JOLD-300-QPNN-1L	215507124	300						x
Bar on CS-Mount, Passively Cooled, Fast Axis Collimation								
JOLD-35-CPFN-1L	215507126	35	35	35	35	35		x
JOLD-55-CPFN-1L	215507126	55	55	55	55	55		x
JOLD-90-CPFN-1L	215507126				90	90		x
JOLD-90-QPFN-1L	215507126	90			90			x
JOLD-225-QPFN-1L	215507126	225						x
JOLD-270-QPFN-1L	215507126	270						x
Bar on CS-Mount, Passively Cooled, Both Axes Collimation								
JOLD-32-CPBN-1L	215507226	32	32	32	32	32		x
JOLD-50-CPBN-1L	215507226	50	50	50	50	50		x
JOLD-68-CPBN-1L	215507226		68	68	68	68		x
Bar on Actively Cooled Submount, without Collimation								
JOLD-x-CANN-1L	210470024	50			60	50		x
JOLD-80-CANN-1L	210470024	80			80	80		x
JOLD-100-QANN-1L	210470024	100			100			x

Customized designs, lower output powers and other wavelengths on request