

**Cutting Edge Optronics, Inc.**

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**Phone:** 636-916-4900 • **Fax:** 636-916-4994**Email:** st-ceolaser-info@ngc.com • **Website:** www.as.northropgrumman.com/ceolaser**E2 Package Laser Diodes**

The E2 package is a compact, water-cooled laser diode array that is available in either a CW or QCW configuration. For CW operation, the rated output power is 40W. In the QCW configuration, the E2 package is available with up to 15 laser diode bars with a total peak output power of 4.5 kW.

Results 1 - 8 of 8

Item #	Wavelength	Total Power	Diode Bars	Power Per Bar	Operation
ARR23C040	808 nm, 880 nm, 885 nm, 940 nm	40 W	1	40 W	CW
ARR23P200	808 nm, 880 nm, 885 nm, 940 nm	200 W	1	100 W	QCW
ARR23P300	808 nm, 880 nm, 885 nm, 940 nm	300 W	3	100 W	QCW
ARR23P600	808 nm, 880 nm, 885 nm, 940 nm	600 W	6	100 W	QCW
ARR23P1000	808 nm, 880 nm, 885 nm, 940 nm	1,000 W	10	100 W	QCW
ARR23P1400	808 nm, 880 nm, 885 nm, 940 nm	1,400 W	7	200 W	QCW
ARR23P2400	808 nm, 880 nm, 885 nm, 940 nm	2,400 W	12	200 W	QCW
ARR23P3000	808 nm, 880 nm, 885 nm, 940 nm	3,000 W	15	200 W	QCW

Results 1 - 8 of 8