

Cutting Edge Optronics, Inc.

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Microchannel Cooled (3 BAR)



The 3-bar microchannel-cooled package is available with CW or QCW bars. The CW configuration is rated at 300 W and the QCW configuration has a maximum peak power rating of 900 W. This package features state-of-the-art cooling that enables superior heat extraction, thereby allowing for higher output powers than are available with other array styles.

Results 1 - 3 of 3

Item #	Wavelength	Total Power	Diode Bars	Power Per Bar	Operation
MCS055C180	808 nm, 880 nm, 885 nm, 940 nm	180 W	3	60 W	CW
MCS055C240	808 nm, 880 nm, 885 nm, 940 nm	240 W	3	80 W	CW
MCS055C300	808 nm, 880 nm, 885 nm, 940 nm	300 W	3	100 W	CW

Results 1 - 3 of 3