

power, intensity & brightness

Color	Power (mw)	Intensity (mW/cm ²)	Intensity (mW/m ²)	Brightness (W/m ² sr)
VIOLET	250	3.54	35,386	115,959
BLUE	325	4.60	46,001	150,747
CYAN	225	3.18	31,847	104,363
TEAL	150	2.12	21,231	69,575
GREEN	750	10.62	106,157	347,877
YELLOW	650	9.20	92,003	301,493
RED	200	2.83	28,309	92,767

Most competitively price photons of any commercial light engine

- Power measured from exit of light engine.
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- Maximum power achieved via direct coupling; use of liquid light guide may decrease power by as much as 50%.
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- Narrow diameter coupling mechanics yield most intense light engine outputs, please inquire.
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- UV estimate based on average filter response. Blue and yellow data are simulated.
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