



He-Cd-Lasers

Model	Wavelength	Power	Mode	Polarisation	Beam dia.	Divergence	Price
Models emitting at 325nm							
HCCL-4UM	325nm	6 mW	TEM _{mn}	random	1.8 mm	2.5 mrad	8,645 €
HCL-10U	325nm	10 mW	TEM ₀₀	linear	1.5 mm	0.9 mrad	14,046 €
HCCL-8UM(I)	325nm	12 mW	TEM _{mn}	random	1.8 mm	2.5 mrad	10,342 €
HCCL-15UM	325nm	15 mW	TEM _{mn}	random	1.8 mm	2.5 mrad	9,725 €
HCCL-30UM(I)	325nm	25mW	TEM _{mn}	random	1.8 mm	2.5 mrad	13,275 €
HCL-30UM(I)P	325nm	30 mW	TEM _{mn}	linear	1.6 mm	2.5 mrad	16,362 €
HCL-30UM(I)	325nm	35 mW	TEM _{mn}	random	1.6 mm	2.5 mrad	15,127 €
HCL-100U(I)	325nm	30 mW	TEM ₀₀	linear	1.7 mm	0.9 mrad	22,536 €
Models emitting at 442nm							
HCCL-10V	442nm	10 mW	TEM ₀₀	linear	1.5 mm	1.3 mrad	9,107 €
HCCL-20V	442nm	20 mW	TEM _{mn}	random	1.8 mm	2.5 mrad	by request
HCCL-25V	442nm	25 mW	TEM ₀₀	linear	1.5 mm	1.3 mrad	10,033 €
HCL-50V	442nm	60 mW	TEM ₀₀	linear	1.6 mm	0.9 mrad	12,966 €
HCL-60V(I)	442nm	80 mW	TEM ₀₀	linear	1.6 mm	0.9 mrad	16,352 €
HCL-70VM(I)	442nm	100 mW	TEM _{mn}	random	2.0 mm	2.5 mrad	by request
HCL-100V	442nm	100 mW	TEM ₀₀	linear	2.1 mm	0.9 mrad	19,449 €
HCL-100V(I)	442nm	150 mW	TEM ₀₀	linear	2.1 mm	0.9 mrad	20,606 €
Simultaneous emitting at 325nm and 442nm							
HCL-40	325nm	5 mW	TEM ₀₀	linear	1.4 mm	0.9 mrad	16,979 €
	442nm	35 mW	TEM ₀₀	linear	1.4 mm	0.9 mrad	
HCL-40M	325nm	10 mW	TEM _{mn}	linear	1.5 mm	2.5 mrad	15,281 €
	442nm	40 mW	TEM ₀₀	linear	1.5 mm	0.9 mrad	
HCL-40(I)	325nm	15 mW	TEM _{mn}	linear	1.5 mm	2.0 mrad	18,368 €
	442nm	50 mW	TEM ₀₀	linear	1.5 mm	0.9 mrad	
HCL-100(I)	325nm	20 mW	TEM _{mn}	linear	2.0 mm	2.0 mrad	22,536 €
	442nm	100 mW	TEM ₀₀	linear	2.0 mm	0.9 mrad	

Devices with mark (I) have coherence length 30 cm, without this mark - 10 cm.
 Power supply and protection eyewear are included
 Reduction of the output intensity up to 30% per year is possible