

monocrom ●

Crafting ideas
into light

[**Pumping**]



Clamping
patented technology

cold mounting process **no defects**
no mechanical stress **longer lifetime**
less thermal resistance **higher energy per pulse**
macro channels **no water obstructions**
no smile effect **higher brightness**





Great beam homogeneity

Lower depolarization

	Ø rod [mm]	current [A]	pumping peak power [W]
PH120-6	2-4	20	120
PH120-3	2-4	44	120
PH240	2-4	44	240
PH300	2-4	50	300
PH720	4	55	720

CW

	Ø rod [mm]	current [A]	pumping peak power [W]	repetition rate [Hz]
PH450	2-4	150	450	up to 500
PH900	2-4	150	900	up to 500
PH1200	2-4	180	1200	up to 1000
PH1800	2-4	270	1800	up to 300
PH3600	4-6	90	3600	up to 1000
PH5400	4-6	125	5400	up to 500

QCW