

# *i*LASER

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## System Imaging

### Profit

1. full diode laser projector, really 10000hours lifetime expected
2. using temperature from -10 to 40 degree, match different using field all over the world
3. fullsealed design in Laserhead and Driver, without any cleaning working after building
4. small divergence, make your projector can do pictures smoothly
5. perfect analogue linear, make your projector color together with your software
6. equal diode, make your whole projector the same

### RGB5W

Guaranteed Output Power	5W
Installed Power/wavelength	637nm, 1W 520nm, 2W 450nm, 2W
Scanner	40K
Input power voltage	220V/110V
Modulation/blinking	0-5V Analog, up to 30kHz
Beam Divergence	<1mrad
Beam diameter	4mm
Power consumption	500W
Weight	12Kg
Input/output connection	1*in/out ILDA
Operation/storage temperature	0 to 40 / -10 to 50 (degree)

### RGB15W

Guaranteed Output Power	15W
Installed Power/wavelength	637nm, 3W 520nm, 5W 450nm, 7W
Scanner	40K
Input power voltage	220V/110V
Modulation/blinking	0-5V Analog, up to 30kHz
Beam Divergence	<1mrad
Beam diameter	4mm
Power consumption	500W
Weight	50Kg
Input/output connection	1*in/out ILDA
Operation/storage temperature	0 to 40 / -10 to 50 (degree)

## RGB21W

Guaranteed Output Power	21W
Installed Power/wavelength	637nm, 5W 520nm, 7W 450nm, 9W
Scanner	40K
Input power voltage	220V/110V
Modulation/blanking	0-5V Analog, up to 30kHz
Beam Divergence	<1mrad
Beam diameter	4mm
Power consumption	600W
Weight	55Kg
Input/output connection	1*in/out ILDA
Operation/storage temperature	0 to 40 / -10 to 50 (degree)



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