

# MISFIT PHOTONICS

## Free-Space Output Blue Laser Module

**Applications: Non-ferrous Metal Laser Welding, Laser Cladding**

Optical Parameters	
Center Wavelength	455±10nm
Output Power	>3600W
Spot size	3mm x 3mm
Focal length	300mm
Operating mode	CW or Modulation
Electrical Parameters	
Operating voltage	120V
Operating current	3.5A
Others	
Cooling mode	Water cooling
Operating temperature	15-30°C
Storage temperature	-40~85°C

