

Product Name: PML10

Product description: P. Management Laser
 Up to 20W output Power with dive rent
 Wavelength and divergence Laser beam for Foto
 biomodulation

Datasheet date: 04.11.2025



SPECIFICATIONS/ESPECIFICACIONES

OPTICAL

Wavelength	808nm
Optical Power	10 W
Lense	Plan Glas with AR coating
Clear aperture	8 mm
Divergence	0,39 NA
Wavelength and Power can vary from UV up to IR so the power up to 20W	

ELECTRICAL

Operation Voltage	220V 60Hz
Operation Current	
Operation mode	CW and Modulated
Power stability	< 0,5% variation under t=const.
Battery type	-
Reverse Voltage	Build in
Protection	

ENVIRONMENTAL

Operation temperature	0 to 50°C
Storage temperature	-20°C to 60°C
Warm up	< 1 sec.
MTTF	>5.000 hrs.

MECHANICAL

Length of Handpiece	1,5m
Dimension	180mmx230mmx300mm
Weight	4Kg
Material	Al. Anod., Stainless Steel, ABS

