

SOLITON Laser- und Messtechnik GmbH

Access CO2 Laser, model L4

Supply Voltage	12V
Supply Current	3A-4A
Power	1W
M2	1.1
Beam Waist Diameter	2.4mm
Waist Location	Output Coupler
Full Div Angle	5.5mrad
Power Stability	+/-15%
Wavelength	10.3 μ m - 10.8 μ m
Rise Time	200 μ s
Fall Time	200 μ s
Cooling Requirements	Air Cooled
Laser Dimensions	12.5 x 1.5 x 2.5
RF Supply Dimensions	9.6 x 2.7 x 3.4
Options	<ul style="list-style-type: none">• linear polarization• watercooling



Specifications

Lasertype: gas laser

Wavelength: 10,3 μ m-10,8 μ m

Reprate: CW

Power: 1W

Additional Information

Key number: 51

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