



RLCA532-5-3



TECHNICAL DATA

Green Cross Line Diode Pumped Laser Module

Technical Parameters :

- Size: \varnothing 20 mm x 95 mm
- Wavelength: 532 nm
- Operating Voltage: DC 3 V
- Operating Current : \leq 300 mA
- Divergence : 0.1-0.2 mrad
- Output Aperture : \varnothing 8 mm
- Output Power : 5 mW
- Operating Distance : 10m
- Optics : glass lens (both sides AR coated)
- Crystal: Nd:YVO4 and KTP
- Beam Mode: TEM₀₀, continuous output
- Wire Length : 2 x 100mm
- Operating Temperature : +15 ... +30 °C
- Warm-up time: <15 min
- Stability: < \pm 20% @ +15°C ... +30°C
- Life Time : \geq 5000 hours



Dimensions:

