



RLDD532-1-3



TECHNICAL DATA

Green Diode Pumped Laser Module

Technical Parameters:

- Wavelength: 532 nm
- Output Power : 1 mW, laser class II
- Divergence : 0.5 mrad
- Output Aperture : \varnothing 5 mm
- Operating Distance : 50 m
- Optics : glass lens (both sides AR coated)
- Crystal: Nd:YVO4 and KTP
- Beam Mode: TEM₀₀, continuous output
- Operating Voltage: DC 3 V
- Operating Current : \leq 300 mA
- Warm-up time: <15 minutes
- Stability: < \pm 20%
- Operating Temperature : +15 ... +30 °C
- Dimension: \varnothing 16 mm x 60 mm
- Wire Length : 2x 100 mm
- Life Time : \geq 5000 hours



Dimensions:

