



## RLDC780-2-3

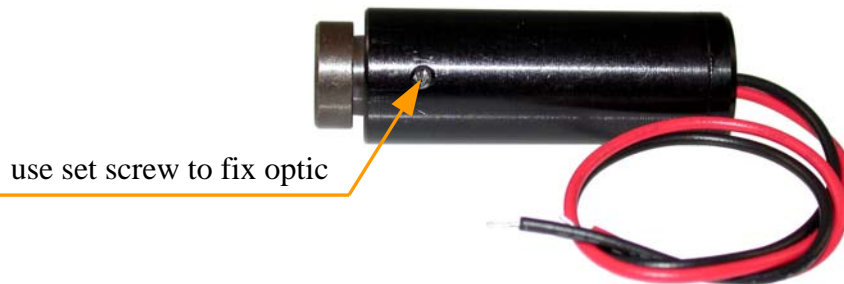


### TECHNICAL DATA

### Infrared Diode Laser Module

#### Technical Parameters :

- Size:  $\varnothing$  14 mm x 45 mm
- Wavelength: 780 nm
- Operating Voltage: DC 3 V
- Operating Current : 50 mA
- Divergence : 0.4 mrad
- Output Aperture :  $\varnothing$  5 mm
- Output Power : 2 mW
- Operating Distance : 10m, Focus adjustable
- Optics : glass lens (both sides AR coated)
- Wire Length : 2 x 100mm
- Operating Temperature : -10 ... +40 °C
- Storage Temperature : -40 ... +80 °C
- Life Time :  $\geq$ 5000 hours



#### Dimensions:

