

840nm 30mW Laser



• SPECIFICATIONS

Wavelength	840nm
Size	dia.14mm x len.45mm
Output power	30mW
Output aperture	dia.5mm
Operating voltage	DC 3V
Operating current	less than 80mA
Standard operating distance	10 meters, focus adjustable
Beam character	elliptical
Elliptic proportion	more than 1
Divergence	1.0mrad
Optics	glass lens both sides AR coated
Operating temperature	-10-+40 Celsius degree
Storage temperature	-40-+80 Celsius degree
Life time	more than 8000 hours
Laser safety classification	class 3