YANBAN LASER

RED DIODE LASER AT 650/655nm

RN-III-FS-650/655/1~1000mW

产品描述

It features ultra compact design, long lifetime, cost-effectiveness and easy operation.

They are widely used in measurement, spectrum analysis, laser lighting show, etc.

RN-III-FS-650/655/1~1000mW

产品参数

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Central wavelength (nm)		650±10/ 655±10
Operating mode		CW
Output power (mW)		>1, 100, 200, , 1000
Power stability (rms, over 4 hours)		<1%, <2%, <3% (<0.5%, optional)
Transverse mode		Multimode
Beam diameter at the aperture (mm)		~4×9
Beam divergence, full angle (mrad)		<2.5
Warm-up time (minutes)		<5
Beam height from base plate (mm)		28. 5
Operating temperature (℃)		10~35
Power supply	85-264VAC	PSU-III-LED/ PSU-III-FDA (Frequency for 1Hz-30kHz)
	100-240VAC	PSU-A-D (Frequency for 30kHz -100kHz)
TTL / Analog modulation		TTL or Analog with 1Hz-1kHz 1kHz-10kHz, 10kHz-30kHz, 30kHz-100kHz optional
Expected lifetime (hours)		PSU-H-LED/PSU-H-FDA/PSU-SR
Expected lifetime (hours)		10000
Warranty		1 year