

INFRARED DIODE LASER AT 1120nm

RN-F-1120/2500~5000mW

产品描述

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

They are used in measurement, communication, spectrum analysis, etc.

产品参数

| RN-F-1120/2500~5000mW | |
|-----------------------------------------|----------------------------------------------------------------------------|
| Central wavelength (nm) | 1120±25 |
| Operating mode | CW |
| Output power (mW) | >2500, 2600, 2700, ... , 5000 |
| Power stability (rms, over 4 hours) | <1%, <2%, <3% |
| Transverse mode | Multimode |
| Dimensions of beam at the aperture (mm) | ~5×8 |
| Beam divergence, full angle (mrad) | <3. 0 |
| Warm-up time (minutes) | <5 |
| Beam height from base plate (mm) | 45 |
| Operating temperature (°C) | 10~35 |
| Power supply (100-240VAC) | PSU-H-LED PSU-H-FDA |
| TTL / Analog modulation | TTL or Analog with 1Hz-1kHz 1kHz-10kHz, 10kHz-30kHz, 30kHz-100kHz optional |
| Expected lifetime (hours) | 10000 |
| Warranty | 1 year |