

Laser Diode – Test Protocol



Part-No.: **EYP-RWE-0940-08000-0750-SOT01-0000**

Serial No.: **BA-02464**

Specific Data of the Laser Diode (25°C):

I at n.A.mW [mA] n.A.

U at 98 mA [V] 1.88

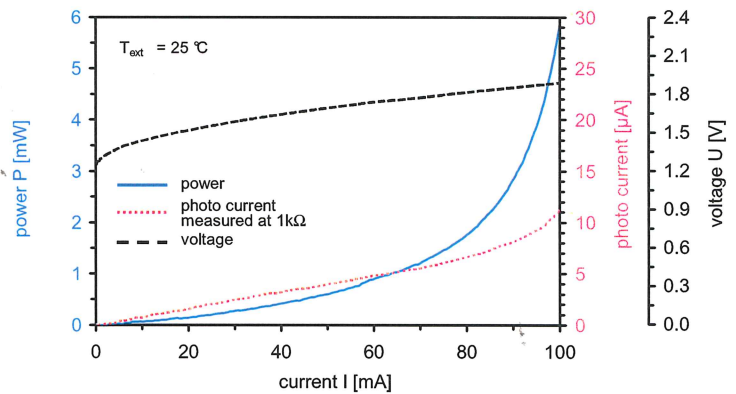
λ [nm] 98

Threshold Current [mA] n.A.

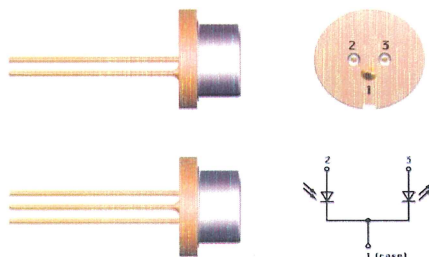
Slope [W/A] n.A.

PUI characteristics and spectrum are measured below threshold without feedback from an external cavity resonator. Laser parameter are not applicable in this setup.

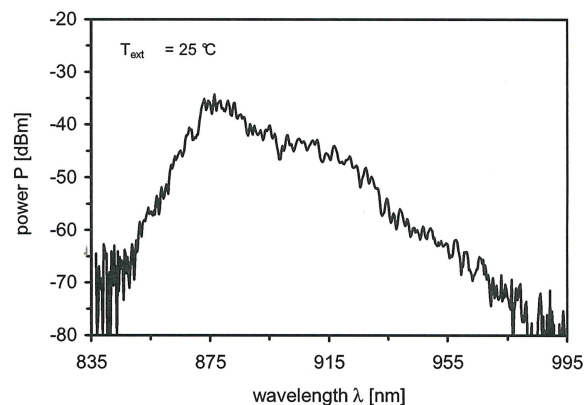
P-U-I Characteristics



Package Outline:



Spectrum



Class 0 ESD sensitive device
according to JESD22-A114C



IEC 60825-1



Complies with 21 CFR 1040.10 and 1040.40

Packed: Apr. 14th, 2009

Signature:



eagleyard Photonics GmbH
Rudower Chaussee 29 (IGZ)
D-12489 Berlin
Germany

fon +49.30.6392.4520
fax +49.30.6392.4529
www.eagleyard.com
info@eagleyard.com