

## **355nm VECSEL module**

**(Part Number: VECSEL-355-module)**

### **Applications:**

- 1. Biology;**
- 2. Ultraviolet light applications;**
- 3. Medical.**

### **Features:**

- 1. Small volume;**
- 2. Customizable package type;**
- 3. Optically pumped frequency doubling.**

## Specification:

ELECTRO-OPTICAL CHARACTERISTICS				
PARAMETER	MIN	TYP	MAX	COMMENTS
Emission Wavelength (nm)		355		Vacuum
Chip Temperature (°C)	-20		50	adjusted by TEC
Pump efficiency (%)		10		
Output Power (W)		1		
Dimension (mm *mm)		100*70*60		Customized
Spectral Bandwidth(nm)	0.8	1.5	2.2	
Storage Parameters				
Storage Temperature Range (°C)	25		125	
Package				
Package Type	Integrated packaging			

## Dimension:



地址：吉林省长春市北湖科技开发区明溪路 1759 号 A331 室邮编：130102

Add: Room A331, No.1759MingxiRoad, Changchun, Jilin, China Post Code:130102

Website: <http://www.acephoton.com>

Tel: +86-431-81087896

Fax: +86-431-81087896