

# Fast Cure SMD6565 UV LED 365nm/385nm/395nm/405nm/415nm LED

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 100
- Price: \$10.00-\$20.00

00

2

3

Wavelength

付款方式

常 包装

UV LED

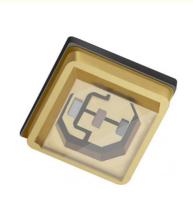
- Packaging Details:
- Delivery Time: 供能力
- Payment Terms: 期限
- Supply Ability:

# **Product Specification**

- Type:
- Input Voltage (V):
- Luminous Color:
- Luminous Intensity:
- Viewing Angle (°):
- Chip Material:
- Metal:
- Thickness:
- Box Type:
- Radiation Power:
- Metal Type:
- Universal Type:
- Indian Hair:
- Size:
- Hair Styles:

5.2 Deep Ultraviolet 25000 60-120 Degrees Ingen Type Iron 203\*193\*15cm Self Erecting Boxes 840~1300MW Iron Fit For 80% Model Cars' Injectors

- Yes
- 390x240x185cm
- Body Wave, Straight



**Our Product Introduction** 

# **Product Description**

#### Fast Cure SMD6565 UV LED 365nm/385nm/395nm/405nm/415nm LED

#### **Product Description**

UVLED fluorescence detection can be integrated with the original medium of the system itself. When the circulation or flow of the system medium penetrates to the outside of the system and remains at the leak point, when the outside of the system is probed with the corresponding detection light, the leak point will emit a very bright fluorescence, indicating the precise leak point of the system. Fluorescent ink anticounterfeiting printing technology is a method of printing tickets or documents with fluorescent ink to prevent counterfeiting. This kind of fluorescent ink can show the same fluorescence in a certain part of the printed matter under the irradiation of the purple light. The fluorescence is irradiated by the purple light. The light disappeared immediately.

### **Product Features and Specifications**

- 1.100% Pure gold wire
- 2.Excellent Stability, Thermostability
- 3.365-415nm wavlength
- 4. High purity aluminum nitride support
- 5.Quartz packaging high reliability
- 6.OEM & ODM customized specification available
- 7.45°/60°/90°/120° lens angle optional
- 8.Specification 27\*21\*12cm(1200pcs/box))

## Product parameters

Parameter	Symbol	Min	Туре	Max	Unit	Tolerance	Test Conditions
	1000mA	6.8	7.1	7.4			IF/Forward voltage
Forward Voltage(VF)	1400mA	7.1	7.4	7.7 V 8	V	±0.1V	=1400mA
	2000mA	7.4	7.7		1		Test Temperature
Wavelength			385-415		nm	±1nm	25°C
Radiant Flux	1000mA	2000	3000		mW	±100mW±100mW	
	1400mA	3000	4000				
	2000mA	4000	5000				
Lighting Angle			45		deg	±5	
Reverse Current	IR			20	uA	±1uA	
Life Time	LR	1000			Hour	±500	

#### Applications

UVLED Fluorescence Inspection Application Field: PCB Field: Exposure, Curing, Printing Plate, Drying FPD Field: Exposure, Curing, Printing Plate, Cleaning Semiconductor Field: Graphic Transfer, Curing, Printing Plate, Exposure, Cleaning Printing and Dyeing Field: Drying, Curing, Printing Plate, exposure, clean food and water treatment field: sterilization, deoxygenation, TOC decomposition, food preservation, medical biochemical field: sterilization, phototherapy, air purification, isotope separation, genetic engineering furniture and clothing field: drying, curing, printing Special effect projection field: screen projection, special effect lighting Criminal investigation and detection field: fluorescence analysis, anti-counterfeiting detection, cultural relic identification

