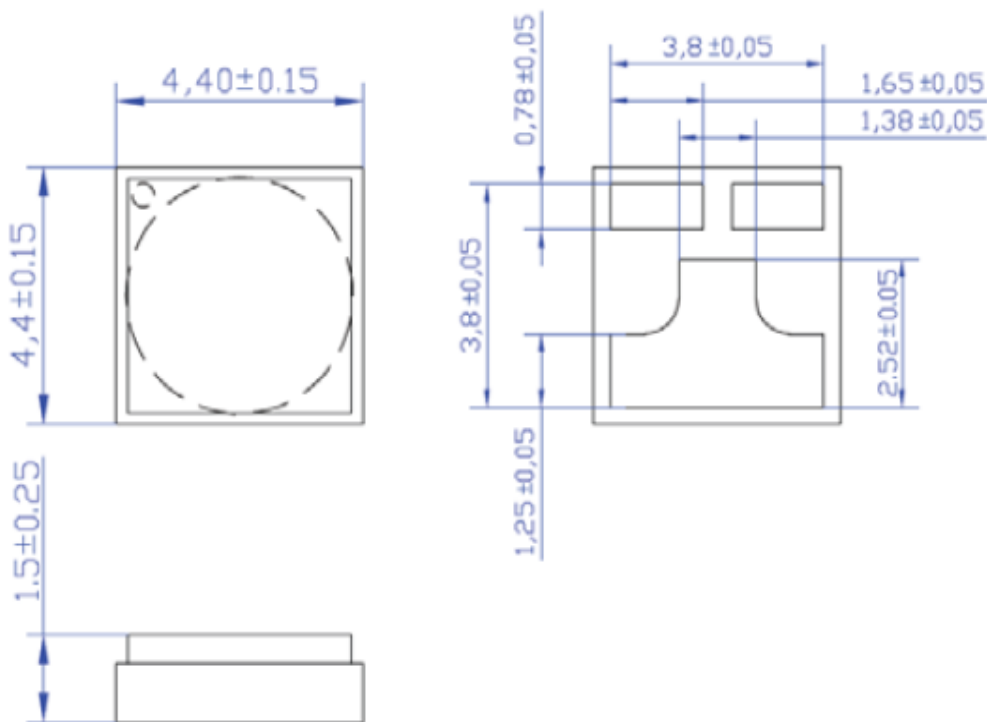


275nm uv-c led

We have UVC led deep wavelength. 270nm, 275nm, 280nm. Different current correspond different power. There have 20mA, 30mA, 50mA, 100mA and 150mA for your choice. The led have Quartz glass lens, so long lifespan because of low light decay.

Package Dimensions



Unit: (mm)

Tolerance: ± 0.25 mm

275nm uv-c led Technical Parameter:

Part Number	WP (nm)	Current mA	Vf (V)		Flux (mW) Typ.	Ee (Mw/cm ²) Typ.	Viewing Angle
			Min	Max			
AL-H44GLU27-1LI2A8	270	20	6	10	1.5	-	120
AL-H44GLU27-1LI3A8	270	30	6	10	1.7	0.45	120
AL-H44GLU27-3LI5A8	270	50	6	10	3	0.8	120
AL-H44GLU27-5LIJA8	270	100	6	10	7	1.9	120
AL-H44GLU27-8LIKA8	270	150	6	10	10	2.8	120
AL-H44GLU28-8LIKA8	280	150	6	10	10	2.8	120

275nm uv-c led Features:

1. Chip Material: InGaN
2. Lens Color: Water Clear
3. Lens Material: All Metal Design Cu Substrate/With Silicone Lens
4. Emitting Color: Purple
5. Pb free.
6. The product itself will remain within RoHS compliant version.
7. 4.40*4.40mm standard package
8. Suitable for all SMT assembly methods
9. Compatible with infrared and vapor phase reflow solder process
10. Compatible with automatic placement equipment

275nm uv-c led Typical Applications :

1. Curing
2. Sterilization
3. Medical
4. Currency Verification
5. Fluorescence Microscopy
6. Inspection of dyes, rodent and animal contamination
7. Leak detection
8. Forensics
9. Nail polish
10. Photosensitive Semi Conductor Devices/uv led flatbed printer----

Shipping for High power UVC LEDs

We can provide DHL, FedEx, UPS, TNT Express service and so on. Please tell us which

shipping method you are prefer for High power UVC LEDs.



www.mn.gov

More details about 275nm uv-c led

Deep uv color 270-280nm is smd 44 size led. 365nm, 375nm, 385nm, 395nm, 405nm etc uv leds we also have, there have 0.5W 60angle,0.5W 140angle, 1W 60angle,1W 140angle and SMD 3535 UV LED so on. We are glad to receive your inquiry and provide samples.

Data sheet and usage guide are available

24 hours online service

Two years guarantee

WELCOME TO CONTACT US>>>>WWW.ZHIDINGLED.COM



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