

## Poenar Daniel Puiu (Assoc Prof)

---

**From:** sale3@suntechleds.com  
**Sent:** Wednesday, 2 June 2021 5:43 PM  
**To:** Poenar Daniel Puiu (Assoc Prof)  
**Cc:** mark  
**Subject:** Re: RE: 255 nm UVC LED chips, 275 nm and 340 nm UV chip

Dear Daniel,

Thanks for your quick feedback.

In our previous communication, we have informed that **the MOQ of 275nm LED chip is 100pcs**.

For 360nm LED chip, the price is **1.8USD/pcs for 100pcs MOQ**.

**Due to the low demand for 275nm and 360nm LED chip, we do not have stocks now.  
So we have to produce them exclusively and this need cost, this is why there is a MOQ.**

Appreciated for your understanding.

Kind regards,  
Anny

---

Sales



Mobile&Whatsapp: +86 17767710212  
E-mail: sale3@suntechleds.com  
Skype: sale3@suntechleds.com  
Web: www.suntechleds.com www.mmmled.com  
Add: 6th floor, D Building, Shuitian Dingfeng Techpark, Shiyan Town, Baoan, Shenzhen, China.  
Shenzhen Suntech Company Limited

---

**From:** [Poenar Daniel Puiu \(Assoc Prof\)](#)  
**Date:** 2021-06-02 16:25  
**To:** [sale3@suntechleds.com](mailto:sale3@suntechleds.com)  
**CC:** [mark](#)  
**Subject:** RE: RE: 255 nm UVC LED chips, 275 nm and 340 nm UV chip

Der Ms. Anny,

For the 275 nm, the same nr. of pieces as used for the other ones (10 pcs).

OK, for the time being can consider the 360 nm.

Best wishes,

Daniel

---

**From:** sale3@suntechleds.com <[sale3@suntechleds.com](mailto:sale3@suntechleds.com)>  
**Sent:** Wednesday, 2 June 2021 2:36 PM  
**To:** Poenar Daniel Puiu (Assoc Prof) <[EPDPuiu@ntu.edu.sg](mailto:EPDPuiu@ntu.edu.sg)>  
**Cc:** mark <[mark@suntechleds.com](mailto:mark@suntechleds.com)>  
**Subject:** Re: RE: 255 nm UVC LED chips, 275 nm and 340 nm UV chip

Dear Daniel,

Many thanks for your further inquiry.

Sorry for the unclear explain, the "bead" I used in last email means "chip". **All the LEDs we provide are SMD**, the bead type in your pic is not available.

For 275nm UVC LED chip, may we know how many pcs you need?

We are sorry to inform you that **340nm LED chip is also not available** now due to the chip shortage. **Is it possible to change this to 360nm LED chip?**

Appreciated for your reply.

---

Yours sincerely  
Anny

---

Sales



Mobile&Whatsapp: +86 17767710212

E-mail: [sale3@suntechleds.com](mailto:sale3@suntechleds.com)

Skype: [sale3@suntechleds.com](skype:sale3@suntechleds.com)

Web: [www.suntechleds.com](http://www.suntechleds.com) [www.mmmled.com](http://www.mmmled.com)

Add: 6th floor, D Building, Shuitian Dingfeng Techpark, Shiyan Town, Baoan, Shenzhen, China.  
Shenzhen Suntech Company Limited

---

**From:** [Poena Daniel Puiu \(Assoc Prof\)](#)

**Date:** 2021-06-02 13:01

**To:** [sale3@suntechleds.com](mailto:sale3@suntechleds.com)

**CC:** [mark](#)

**Subject:** RE: RE: 255 nm UVC LED chips, 275 nm and 340 nm UV chip

Dear Ms. Anny & Mr. mark,

Thank you for your reply!

For the 255 nm LED chip, of course I prefer the one with lens.

Sorry for my little knowledge about your typical names, but what do you mean/understand by "beads"?? My apologies, I don't know what is a "bead". You mean like in the pic below?



Of course I would prefer this bead type instead of SMD, but the pdf which you forwarded me about the 275 nm LED said it was a SMD. So all the LEDs are SMD or bead type?

For the 340 nm LED you can consider an emitted power similar to that emitted by a 255 nm or a 275 nm LED, i.e. 15 mW.

Thank you and am looking forward for your feedback!

Best wishes,

Daniel

---

**From:** [sale3@suntechleds.com](mailto:sale3@suntechleds.com) <[sale3@suntechleds.com](mailto:sale3@suntechleds.com)>

**Sent:** Tuesday, 1 June 2021 6:47 PM

**To:** Poenar Daniel Puiu (Assoc Prof) <[EPDPuiu@ntu.edu.sg](mailto:EPDPuiu@ntu.edu.sg)>

**Cc:** mark <[mark@suntechleds.com](mailto:mark@suntechleds.com)>

**Subject:** Re: RE: 255 nm UVC LED chips, 275 nm and 340 nm UV chip

Dear Daniel,

Glad to hear from you.

For your further inquiry, make the follow reply:

1. For 255nm UVC LED chip, we have two model: no lens and with lens. The beam angle of the with lens model is 60° and other parameters are the same the no lens model.

The picture below is the 255nm UVC LED chip with lens.

2. For the LED beads you inquired, we just sell LED beads.

3. **The price for 10pcs** 255nm UVC LED chip with lens 15mw is 10.2USD/pcs.

**For 275nm and 340nm LED chip with lens, the MOQ is 100pcs.**

**The price for 100pcs** 275nm UVC LED chip 15~20mw is 2.8USD/PCS.

For 340nm UVB LED chip, would you please inform us the power requirements? So the quotation will be offer.

Thanks for your time and attention and look forward to your reply.



---

Best regards

Anny

---

Sales



Mobile&Whatsapp: +86 17767710212

E-mail: [sale3@suntechleds.com](mailto:sale3@suntechleds.com)

Skype: [sale3@suntechleds.com](skype:sale3@suntechleds.com)

Web: [www.suntechleds.com](http://www.suntechleds.com) [www.mmmled.com](http://www.mmmled.com)

Add: 6th floor, D Building, Shuitian Dingfeng Techpark, Shiyan Town, Baoan, Shenzhen, China.  
Shenzhen Suntech Company Limited

**From:** Poenar Daniel Puiu (Assoc Prof)

**Date:** 2021-06-01 15:36

**To:** [sale3@suntechleds.com](mailto:sale3@suntechleds.com)

**CC:** [mark](mailto:mark)

**Subject:** RE: Re: 255 nm UVC LED chips, 275 nm and 340 nm UV chip

Dear Ms. Anny & Mr. Mark,

Thank you for the info that you sent in this message and the next one.

So if I understand correctly from the last file, the 255 nm LED is actually a SMD type of device that has no dome-shaped lens (as I see the 275 nm device has), correct?

May I inquire if you can have the 225 nm available in the near future? After all, it is indicated/shown in your website...

Also, from your website I am not clear if you sell the LEDs/components on their own, i.e. the client solders them on the PCB he wants, or if you sell the strip with the LEDs already mounted in it.

Please kindly make up a quotation for all the devices/LEDs that you have now i.e. 255 nm, 275 nm and 340 nm. For the quotation can consider 10 pieces of each type. Also please include the shipping cost as well.

Thank you very much and am looking froward for your quick feedback with the quotation!

With best wishes,

Daniel

---

**From:** [sale3@suntechleds.com](mailto:sale3@suntechleds.com) <[sale3@suntechleds.com](mailto:sale3@suntechleds.com)>

**Sent:** Saturday, 29 May 2021 12:13 PM

**To:** Poenar Daniel Puiu (Assoc Prof) <[EPDPuiu@ntu.edu.sg](mailto:EPDPuiu@ntu.edu.sg)>

**Cc:** mark <[mark@suntechleds.com](mailto:mark@suntechleds.com)>

**Subject:** Re: Re: 255 nm UVC LED chips, 275 nm and 340 nm UV chip

Dear Prof. Poenar,

For your inquiry, we provide 255nm, 275nm and 340nm UV chip and the 225nm UVC chip is not available.

Please check the attached product specifications of 255nm and 275nm UVC LED chip. The 340nm LED chip is not the regular product we offer, we will customize this model for you.

Would you please inform us how many unit you need? So the quotation and cost for the shipment will be provided.

Pleae contact us if any questions. Have a nice day!

Yours sincerely  
Anny

---

Sales



Mobile&Whatsapp: +86 17767710212

E-mail: [sale3@suntechleds.com](mailto:sale3@suntechleds.com)

Skype: [sale3@suntechleds.com](skype:sale3@suntechleds.com)

Web: [www.suntechleds.com](http://www.suntechleds.com) [www.mmmled.com](http://www.mmmled.com)

Add: 6th floor, D Building, Shuitian Dingfeng Techpark, Shiyan Town, Baoan, Shenzhen, China.

Shenzhen Suntech Company Limited

---

**From:** [sale3@suntechleds.com](mailto:sale3@suntechleds.com)  
**Date:** 2021-05-28 22:39  
**To:** [epdpuiu](mailto:epdpuiu)  
**CC:** [mark](mailto:mark)  
**Subject:** Re: 255 nm UVC LED chips, 275 nm and 340 nm UV chip

Dear Poenar,

This is Anny from Suntech, thanks for your inquiry.

Due to it is late night here and it's not convenient for me to send the details to you, I will reply you tomorrow.

Thanks for your understanding. Happy weekends!

---

Yours sincerely  
Anny

---

Sales



Mobile&Whatsapp: +86 17767710212

E-mail: [sale3@suntechleds.com](mailto:sale3@suntechleds.com)

Skype: [sale3@suntechleds.com](skype:sale3@suntechleds.com)

Web: [www.suntechleds.com](http://www.suntechleds.com) [www.mmmled.com](http://www.mmmled.com)

Add: 6th floor, D Building, Shuitian Dingfeng Techpark, Shiyan Town, Baoan, Shenzhen, China.

Shenzhen Suntech Company Limited

Title:

Assoc.Prof.

Content:

Dear Lady/Sir, My name is Poenar Daniel and I am an Assoc. Prof. in the School of Electrical & Electronical Engineering (EEE) of the Nanyang Technology University (NTU), Singapore. I would like to request for a quotation for your 225 and 255 nm UVC LED chips. If you also have UV LED chips with peak emission wavelength at 275 nm and 340 nm, please include them in the quotation as well. Also please add the cost for the shipment. Thank you for your time and consideration, and am looking forward for your quick feedback with the quotation! With best wishes, Poenar Daniel

Name:POENAR Daniel

Inquiry address:<https://www.suntechleds.com/regular-led-strip/uv-led-strip-light/250nm-254nm-255nm-260nm-uvc-led-chip-strip.html>

Company:EEE School, NTU, Singapore

E-mail:[epdpuiu@ntu.edu.sg](mailto:epdpuiu@ntu.edu.sg)

Phone:

Source IP:116.88.213.19

Source country:Singapore

Time:05/28/2021 8:27:36 PM

---

CONFIDENTIALITY: This email is intended solely for the person(s) named and may be confidential and/or privileged. If you are not the intended recipient, please delete it, notify us and do not copy, use, or disclose its contents.

Towards a sustainable earth: Print only when necessary. Thank you.