

**XQEBLU-02-0000-000000301 Information**


For Reference Only

**Part Number** [XQEBLU-02-0000-000000301](#)  
**Manufacturer** Cree Inc.  
**Category** Optoelectronics  
[LED Lighting - Color](#)  
**Description** LED XLAMP XQ-E 485NM BLUE SMD  
**Package** 0606 (1616 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**XQEBLU-02-0000-000000301 Specifications**

|                                   |   |
|-----------------------------------|---|
| Manufacturer Part Number          | <a href="#">XQEBLU-02-0000-000000301</a>                |
| Manufacturer                      | Cree Inc.   |
| Category                          | Optoelectronics<br><a href="#">LED Lighting - Color</a> |
| Package                           | 0606 (1616 Metric)                                      |
| Series                            | XLamp? XQ-E   |
| Color                             | Blue  |
| Wavelength                        | 475nm (465nm ~ 485nm)                                   |
| Current - Test                    | 350mA   |
| Voltage - Forward (Vf) (Typ)      | 3.1V  |
| Lumens/Watt @ Current - Test      | 45 lm/W   |
| Current - Max                     | 1A  |
| Flux @ Current/Temperature - Test | 49 lm (46 lm ~ 52 lm)                                   |
| Temperature - Test                | 25°C  |
| Viewing Angle                     | 125°  |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 0606 (1616 Metric)                                      |
| Supplier Device Package           | SMD   |
| Size / Dimension                  | 0.063" L x 0.063" W (1.60mm x 1.60mm)                   |
| Height - Seated (Max)             | 0.068" (1.73mm)   |
|                                   | <a href="#">Report errors?</a>                          |

## XQEBLU-02-0000-000000301 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## XQEBLU-02-0000-000000301 Payment Methods



## XQEBLU-02-0000-000000301 Shipping Methods



If you have any question about XQEBLU-02-0000-000000301, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)