

**XPEBWT-P1-R250-00AF8 Information**


For Reference Only

**Part Number** [XPEBWT-P1-R250-00AF8](#)  
**Manufacturer** Cree Inc.  
**Category** Optoelectronics  
[LED Lighting - White](#)  
**Description** LED XLAMP WARM WHITE 2850K SMD  
**Package** 1414 (3535 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.


**XPEBWT-P1-R250-00AF8 Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | <a href="#">XPEBWT-P1-R250-00AF8</a>                    |
| Manufacturer                   | Cree Inc.   |
| Category                       | Optoelectronics<br><a href="#">LED Lighting - White</a> |
| Package                        | 1414 (3535 Metric)                                      |
| Series                         | XLamp? XP-E2  |
| Color                          | White, Warm   |
| CCT (K)                        | 2850K   |
| Flux @ 85°C, Current - Test    | 91 lm (87 lm ~ 94 lm)                                   |
| Flux @ 25°C, Current - Test    | -   |
| Current - Test                 | 350mA   |
| Voltage - Forward (Vf) (Typ)   | 2.9V  |
| Lumens/Watt @ Current - Test   | 90 lm/W   |
| CRI (Color Rendering Index)    | 85  |
| Current - Max                  | 1A  |
| Viewing Angle                  | 110°  |
| Mounting Type                  | Surface Mount   |
| Package / Case                 | 1414 (3535 Metric)                                      |
| Supplier Device Package        | -   |
| Size / Dimension               | 0.136" L x 0.136" W (3.45mm x 3.45mm)                   |
| Height - Seated (Max)          | 0.094" (2.39mm)   |
| <a href="#">Report errors?</a> |   |

## XPEBWT-P1-R250-00AF8 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.

## XPEBWT-P1-R250-00AF8 Payment Methods



## XPEBWT-P1-R250-00AF8 Shipping Methods



If you have any question about XPEBWT-P1-R250-00AF8, please do not hesitate to contact us!

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