

**XHP50B-00-0000-0D0BJ235E Information**


For Reference Only

**Part Number** [XHP50B-00-0000-0D0BJ235E](#)  
**Manufacturer** Cree Inc.  
**Category** Optoelectronics  
     [LED Lighting - White](#)  
**Description** LED XHP50.2 WARM WHITE SMD  
**Package** 2020 (5050 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.


**XHP50B-00-0000-0D0BJ235E Specifications**

Manufacturer Part Number	<a href="#">XHP50B-00-0000-0D0BJ235E</a>
Manufacturer	Cree Inc.
Category	Optoelectronics <a href="#">LED Lighting - White</a>
Package	2020 (5050 Metric)
Series	XLamp? XHP50.2
Color	White, Warm
CCT (K)	3500K 5-Step MacAdam Ellipse
Flux @ 85°C, Current - Test	1080 lm (1040 lm ~ 1120 lm)
Flux @ 25°C, Current - Test	-
Current - Test	700mA
Voltage - Forward (Vf) (Typ)	11.2V
Lumens/Watt @ Current - Test	138 lm/W
CRI (Color Rendering Index)	70
Current - Max	1.5A
Viewing Angle	120°
Mounting Type	Surface Mount
Package / Case	2020 (5050 Metric)
Supplier Device Package	2-SMD
Size / Dimension	5.00mm L x 5.00mm W
Height - Seated (Max)	3.63mm

[Report errors?](#)

## XHP50B-00-0000-0D0BJ235E 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.

## XHP50B-00-0000-0D0BJ235E Payment Methods



## XHP50B-00-0000-0D0BJ235E Shipping Methods



If you have any question about XHP50B-00-0000-0D0BJ235E, please do not hesitate to contact us!

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