

**MHBAWT-0000-000N0HD450G Information**


For Reference Only

**Part Number** [MHBAWT-0000-000N0HD450G](#)  
**Manufacturer** Cree Inc.  
**Category** Optoelectronics  
     [LED Lighting - White](#)  
**Description** LED XLAMP 5000K WHITE 36V 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.


**MHBAWT-0000-000N0HD450G Specifications**

Manufacturer Part Number	<a href="#">MHBAWT-0000-000N0HD450G</a>
Manufacturer	Cree Inc.
Category	Optoelectronics <a href="#">LED Lighting - White</a>
Package	2020 (5050 Metric)
Series	Xlamp? MHB-A
Color	White, Cool
CCT (K)	5000K 3-Step MacAdam Ellipse
Flux @ 85°C, Current - Test	570 lm (550 lm ~ 590 lm)
Flux @ 25°C, Current - Test	-
Current - Test	120mA
Voltage - Forward (Vf) (Typ)	36V
Lumens/Watt @ Current - Test	132 lm/W
CRI (Color Rendering Index)	80
Current - Max	175mA
Viewing Angle	115°
Mounting Type	Surface Mount
Package / Case	2020 (5050 Metric)
Supplier Device Package	-
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)
Height - Seated (Max)	0.063" (1.61mm)

[Report errors?](#)

## MHBAWT-0000-000N0HD450G 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.

## MHBAWT-0000-000N0HD450G Payment Methods



## MHBAWT-0000-000N0HD450G Shipping Methods



If you have any question about MHBAWT-0000-000N0HD450G, please do not hesitate to contact us!

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