

**MLEAWT-A1-R250-000451 Information**


For Reference Only

**Part Number** [MLEAWT-A1-R250-000451](#)  
**Manufacturer** Cree Inc.  
**Category** Optoelectronics  
[LED Lighting - White](#)  
**Description** LED XLAMP COOL WHITE 6200K 4SMD  
**Package** 4-SMD, J-Lead Exposed Pad  
 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.


**MLEAWT-A1-R250-000451 Specifications**

Manufacturer Part Number	<a href="#">MLEAWT-A1-R250-000451</a>
Manufacturer	Cree Inc.
Category	Optoelectronics <a href="#">LED Lighting - White</a>
Package	4-SMD, J-Lead Exposed Pad
Series	XLamp? ML-E
Color	White, Cool
CCT (K)	6200K (5000K ~ 8000K)
Flux @ 85°C, Current - Test	53 lm
Flux @ 25°C, Current - Test	59 lm (57 lm ~ 62 lm)
Current - Test	150mA
Voltage - Forward (Vf) (Typ)	3.2V
Lumens/Watt @ Current - Test	123 lm/W
CRI (Color Rendering Index)	80
Current - Max	500mA
Viewing Angle	120°
Mounting Type	Surface Mount
Package / Case	4-SMD, J-Lead Exposed Pad
Supplier Device Package	SMD
Size / Dimension	0.138" L x 0.124" W (3.50mm x 3.15mm)
Height - Seated (Max)	0.052" (1.33mm)

[Report errors?](#)

## MLEAWT-A1-R250-000451 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.

## MLEAWT-A1-R250-000451 Payment Methods



## MLEAWT-A1-R250-000451 Shipping Methods



If you have any question about MLEAWT-A1-R250-000451, please do not hesitate to contact us!

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