

**MLEAWT-H1-0000-0002Z5 Information**


For Reference Only

**Part Number** [MLEAWT-H1-0000-0002Z5](#)  
**Manufacturer** Cree Inc.  
**Category** Optoelectronics  
     [LED Lighting - White](#)  
**Description** LED XLAMP NEUTRAL WHT 4000K 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-H1-0000-0002Z5 Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">MLEAWT-H1-0000-0002Z5</a>                   |
| Manufacturer                 | Cree Inc.   |
| Category                     | Optoelectronics<br><a href="#">LED Lighting - White</a> |
| Package                      | 4-SMD, J-Lead Exposed Pad                               |
| Series                       | XLamp? ML-E   |
| Color                        | White, Neutral  |
| CCT (K)                      | 4000K (3875K ~ 4250K)                                   |
| Flux @ 85°C, Current - Test  | 39 lm   |
| Flux @ 25°C, Current - Test  | 43 lm (40 lm ~ 46 lm)                                   |
| Current - Test               | 150mA   |
| Voltage - Forward (Vf) (Typ) | 3.2V  |
| Lumens/Watt @ Current - Test | 90 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-H1-0000-0002Z5 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-H1-0000-0002Z5 Payment Methods



## MLEAWT-H1-0000-0002Z5 Shipping Methods



If you have any question about MLEAWT-H1-0000-0002Z5, please do not hesitate to contact us!

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