

**LHC1-3590-1208 Information**


For Reference Only

**Part Number** [LHC1-3590-1208](#)  
**Manufacturer** Lumileds  
**Category** Optoelectronics  
[LED Lighting - COBs, Engines, Modules](#)  
**Description** LED 3500K 90CRI WHT SMD  
**Package** -  
 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.


**LHC1-3590-1208 Specifications**

Manufacturer Part Number	<a href="#">LHC1-3590-1208</a>
Manufacturer	Lumileds
Category	Optoelectronics <a href="#">LED Lighting - COBs, Engines, Modules</a>
Package	-
Series	LUXEON CoB
Type	Chip On Board (COB)
Color	White, Warm
CCT (K)	3500K (Typ) 3-Step MacAdam Ellipse
Wavelength	-
Configuration	Rectangle
Flux @ Current/Temperature - Test	2775 lm (Typ)
Current - Test	900mA
Temperature - Test	85°C
Voltage - Forward (Vf) (Typ)	35.5V
Lumens/Watt @ Current - Test	87 lm/W
Current - Max	1.8A
CRI (Color Rendering Index)	90
Viewing Angle	115°
Features	-
Size / Dimension	24.00mm L x 20.00mm W
Height	1.50mm
Light Emitting Surface (LES)	15.00mm Diameter
Lens Type	Flat

## LHC1-3590-1208 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.

## LHC1-3590-1208 Payment Methods



## LHC1-3590-1208 Shipping Methods



If you have any question about LHC1-3590-1208, please do not hesitate to contact us!

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