

**LXZ2-3590-3 Information**


For Reference Only

**Part Number** [LXZ2-3590-3](#)  
**Manufacturer** Lumileds  
**Category** Optoelectronics  
[LED Lighting - White](#)  
**Description** LED LUXEON WARM WHITE 3500K 3SMD  
**Package** 0806 (2016 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.


**LXZ2-3590-3 Specifications**

Manufacturer Part Number	<a href="#">LXZ2-3590-3</a>
Manufacturer	Lumileds
Category	Optoelectronics <a href="#">LED Lighting - White</a>
Package	0806 (2016 Metric)
Series	LUXEON Z ES
Color	White, Warm
CCT (K)	3500K 3-Step MacAdam Ellipse
Flux @ 85°C, Current - Test	171 lm (Typ)
Flux @ 25°C, Current - Test	-
Current - Test	700mA
Voltage - Forward (Vf) (Typ)	2.8V
Lumens/Watt @ Current - Test	87 lm/W
CRI (Color Rendering Index)	90
Current - Max	1.2A
Viewing Angle	116°
Mounting Type	Surface Mount
Package / Case	0806 (2016 Metric)
Supplier Device Package	SMD
Size / Dimension	0.080" L x 0.065" W (2.04mm x 1.64mm)
Height - Seated (Max)	0.031" (0.78mm)

[Report errors?](#)

## LXZ2-3590-3 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.

## LXZ2-3590-3 Payment Methods



## LXZ2-3590-3 Shipping Methods



If you have any question about LXZ2-3590-3, please do not hesitate to contact us!

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