

**BXEP-50E-435-09A-00-00-0 Information**


For Reference Only

**Part Number** [BXEP-50E-435-09A-00-00-0](#)  
**Manufacturer** Bridgelux  
**Category** Optoelectronics  
     [LED Lighting - White](#)  
**Description** LED COOL WHITE 5000K 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.


**BXEP-50E-435-09A-00-00-0 Specifications**

Manufacturer Part Number	<a href="#">BXEP-50E-435-09A-00-00-0</a>
Manufacturer	Bridgelux
Category	Optoelectronics <a href="#">LED Lighting - White</a>
Package	2020 (5050 Metric)
Series	5050
Color	White, Cool
CCT (K)	5000K
Flux @ 85°C, Current - Test	547 lm (Typ)
Flux @ 25°C, Current - Test	-
Current - Test	500mA
Voltage - Forward (Vf) (Typ)	9V
Lumens/Watt @ Current - Test	122 lm/W
CRI (Color Rendering Index)	80
Current - Max	800mA
Viewing Angle	116°
Mounting Type	Surface Mount
Package / Case	2020 (5050 Metric)
Supplier Device Package	5050
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)
Height - Seated (Max)	0.032" (0.80mm)

[Report errors?](#)

## BXEP-50E-435-09A-00-00-0 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.

## BXEP-50E-435-09A-00-00-0 Payment Methods



## BXEP-50E-435-09A-00-00-0 Shipping Methods



If you have any question about BXEP-50E-435-09A-00-00-0, please do not hesitate to contact us!

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