

BXEP-50E-1C5-36A-00-00-0 Information


For Reference Only

Part Number BXEP-50E-1C5-36A-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



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-1C5-36A-00-00-0 Specifications

Manufacturer Part Number	BXEP-50E-1C5-36A-00-00-0
Manufacturer	Bridgelux
Category	Optoelectronics LED Lighting - White
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	125mA
Voltage - Forward (Vf) (Typ)	36.1V
Lumens/Watt @ Current - Test	122 lm/W
CRI (Color Rendering Index)	80
Current - Max	200mA
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-1C5-36A-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-1C5-36A-00-00-0 Payment Methods



BXEP-50E-1C5-36A-00-00-0 Shipping Methods



If you have any question about BXEP-50E-1C5-36A-00-00-0, please do not hesitate to contact us!

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