



### BXRE-50E4000-F-24 Information

Part Number BXRE-50E4000-F-24

For Reference Only

Manufacturer Bridgelux Category

Optoelectronics

LED Lighting - COBs, Engines, Modules

**Description** LED ARRAY 4000LM COOL WHITE COB

Package

For the pricing/inventory/lead time, please contact

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.









| BXRE-50E4000-F- | -24 Specifications |
|-----------------|--------------------|

| Manufacturer Part Number          | BXRE-50E4000-F-24                     |
|-----------------------------------|---------------------------------------|
| Manufacturer                      | Bridgelux                             |
| Category                          | Optoelectronics                       |
|                                   | LED Lighting - COBs, Engines, Modules |
| Package                           | -                                     |
| Series                            | V Series?                             |
| Type                              | Chip On Board (COB)                   |
| Color                             | White, Cool                           |
| CCT (K)                           | 5000K 4-Step MacAdam Ellipse          |
| Wavelength                        | -                                     |
| Configuration                     | Square                                |
| Flux @ Current/Temperature - Test | 3696 lm (Typ)                         |
| Current - Test                    | 1.05A                                 |
| Temperature - Test                | 85°C                                  |
| Voltage - Forward (Vf) (Typ)      | 28.6V                                 |
| Lumens/Watt @ Current - Test      | 123 lm/W                              |
| Current - Max                     | 2.1A                                  |
| CRI (Color Rendering Index)       | 80                                    |
| Viewing Angle                     | 120°                                  |
| Features                          | -                                     |
| Size / Dimension                  | 21.00mm L x 21.00mm W                 |
| Height                            | 1.70mm                                |
| Light Emitting Surface (LES)      | 18.60mm Diameter                      |
| Lens Type                         | Flat                                  |

### BXRE-50E4000-F-24 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.

## BXRE-50E4000-F-24 Payment Methods



















## BXRE-50E4000-F-24 Shipping Methods













If you have any question about BXRE-50E4000-F-24, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com