

## CHM-9-50-80-36-XD20-F4-3 Information

| Heisener.com       | CHM-9-50-80-36-XD20-F4-3<br>Luminus Devices Inc.<br>Optoelectronics<br>LED Lighting - COBs, Engines, Modules<br>LED COB 5000K COOL WHT SQUARE<br>-<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>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.



# CHM-9-50-80-36-XD20-F4-3 Specifications

| Manufacturer Part Number          | CHM-9-50-80-36-XD20-F4-3              |
|-----------------------------------|---------------------------------------|
| Manufacturer                      | Luminus Devices Inc.                  |
| Category                          | Optoelectronics                       |
|                                   | LED Lighting - COBs, Engines, Modules |
| Package                           | -                                     |
| Series                            | CHM-9                                 |
| Туре                              | Chip On Board (COB)                   |
| Color                             | White, Cool                           |
| CCT (K)                           | 5000K 3-Step MacAdam Ellipse          |
| Wavelength                        | -                                     |
| Configuration                     | Square                                |
| Flux @ Current/Temperature - Test | 1775 lm (Typ)                         |
| Current - Test                    | 360mA                                 |
| Temperature - Test                | 85°C                                  |
| Voltage - Forward (Vf) (Typ)      | 34V                                   |
| Lumens/Watt @ Current - Test      | 145 lm/W                              |
| Current - Max                     | 990mA                                 |
| CRI (Color Rendering Index)       | 80                                    |
| Viewing Angle                     | 120°                                  |
| Features                          | -                                     |
| Size / Dimension                  | 15.00mm L x 15.00mm W                 |
| Height                            | 1.37mm                                |
| Light Emitting Surface (LES)      | 9.60mm Diameter                       |
| Lens Type                         | Flat                                  |
|                                   |                                       |

#### CHM-9-50-80-36-XD20-F4-3 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 Service

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## CHM-9-50-80-36-XD20-F4-3 Payment Methods



If you have any question about CHM-9-50-80-36-XD20-F4-3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com