



#### CXM-18-40-90-36-AA00-F2-2 Information



For Reference Only

**Part Number** CXM-18-40-90-36-AA00-F2-2

Manufacturer Luminus Devices Inc.
Category Optoelectronics

LED Lighting - COBs, Engines, Modules

**Description** LED COB CXM18 NEUTRAL WHITE SQ

Package -

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.









## **CXM-18-40-90-36-AA00-F2-2 Specifications**

| Manufacturer Part Number          | CXM-18-40-90-36-AA00-F2-2             |
|-----------------------------------|---------------------------------------|
| Manufacturer                      | Luminus Devices Inc.                  |
| Category                          | Optoelectronics                       |
|                                   | LED Lighting - COBs, Engines, Modules |
| Package                           | -                                     |
| Series                            | CXM-18                                |
| Туре                              | Chip On Board (COB)                   |
| Color                             | White, Neutral                        |
| CCT (K)                           | 4000K 2-Step MacAdam Ellipse          |
| Wavelength                        | -                                     |
| Configuration                     | Square                                |
| Flux @ Current/Temperature - Test | 3110 lm (Typ)                         |
| Current - Test                    | 800mA                                 |
| Temperature - Test                | 85°C                                  |
| Voltage - Forward (Vf) (Typ)      | 35V                                   |
| Lumens/Watt @ Current - Test      | 111 lm/W                              |
| Current - Max                     | 1.6A                                  |
| CRI (Color Rendering Index)       | 90                                    |
| Viewing Angle                     | 120°                                  |
| Features                          | -                                     |
| Size / Dimension                  | 21.50mm L x 21.50mm W                 |
| Height                            | 1.37mm                                |
| Light Emitting Surface (LES)      | 17.50mm Diameter                      |
| Lens Type                         | Flat                                  |
|                                   |                                       |

### CXM-18-40-90-36-AA00-F2-2 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.

### CXM-18-40-90-36-AA00-F2-2 Payment Methods



















## CXM-18-40-90-36-AA00-F2-2 Shipping Methods













If you have any question about CXM-18-40-90-36-AA00-F2-2, please do not hesitate to contact us!

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