

ø152 x H200 (mm)
Rth 0.34 °C/W
Power Pd 150 W

[MORE PRODUCT DETAILS](#)

CoolBay® Giga-B Cree Advanced High Bay LED Cooler ø152mm

Mounting Options

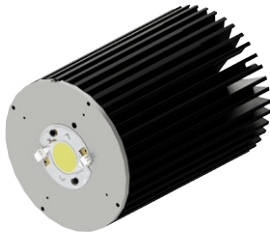
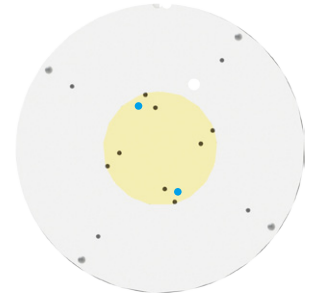


Cree XLamp® LEDs deliver the industry's best lighting-class performance and are application-optimized to enable the lowest system cost.

Cree's new CXA LED Arrays deliver high lumen output and efficacy in a family of single, easy-to-use components. Optimized to simplify designs and lower system cost, Cree's CXA LED arrays are available in system level performance from 300 to over 16,000 lumens and can enable applications ranging from GU10s and commercial downlights to outdoor area lighting and high-bay lighting.

Mounting indicator marks overview

MechaTronix recommends the use of a high thermal conductive interface between the LED module and the LED cooler. Either thermal pad grease, a thermal pad or a phase change thermal pad thickness 0.1-0.15mm is recommended. Thermal pads or phase change thermal pads can be pre-applied from MechaTronix.



Cree XLamp CXA35 / CXB35 LED Array

Model names

- CXA3590-xxxx
- CXB3590-xxxx

Mounting

- With LED holder
Ideal Industries Chip-Lok™ holder 50-2303CR
Mounting with 2 screws M3 x 4mm
Blue indicator marks