Cree® CXB Series

LED Low-Bay/High-Bay Luminaire

THE LOW-BAY/HIGH-BAY LUMINAIRE WITH THE HIGHEST LUMENS PER EURO AVAILABLE TODAY

Exceptional Performance

Cree does it again with the CXB Series, which can replace up to 250W and 400W HID low-bay and high-bay fixtures at the highest lumens per euro among competing LED luminaires available today. And it's priced to enable payback at less than 3 years.

Versatile Design & Aesthetics

With a compact, lightweight construction, you have your choice of aluminum, clear and white acrylic reflectors with optional bottom lenses — making the CXB Series ideal for education, grocery, sport and industrial applications.

Flexible Mounting Options

Weighing 50% less than traditional metal halide high- and low-bay luminaires and available in traditional mounting options, the CXB Series offers a quick and easy installation for seamless upgrade and new construction opportunities.

CREE™

CXB SERIES LED LOW-BAY/HIGH-BAY LUMINAIRE

At Cree, we're redefining low/high-bay LED performance. With multiple lumen packages, reflectors and lenses, designing the ideal solution for your application is quick and easy. Exceptional rated lifetimes, zero restrike time and compact lightweight construction allow you to put the CXB Series in the ceiling and forget about it – making it ideal for grocery, sport, industrial, retail, manufacturing and warehouse applications.

PERFORMANCE SUMMARY

Delivered Light Output: 18,000 or 24,000 median lumens
Input Power: 155 or 230 watts
CRI: 80
CCT: 4000K
Input Voltage: 220-240 VAC
Limited Warranty*: 10 years on luminaire
Controls: ADIM (1-10V) Dimming to 5%
Mounting: J-box, pendant, hook or eye mount
Weight: Maximum 6.4 kg

* See www.cree.com/lighting/products/warranty for warranty terms

CONSTRUCTION & MATERIALS

Die-cast aluminum heatsink.
Low-profile, lightweight design provides ease of installation.
Mounting choices of direct, pendant and hook or eye mount.
HH Mount is provided with spring lock hook for mounting.
Factory calibrated to hang straight.

OPTICAL SYSTEM

Acrylic Clear Prismatic Drop Lens

Acrylic Clear Conical Bottom Lens

Wire Guard

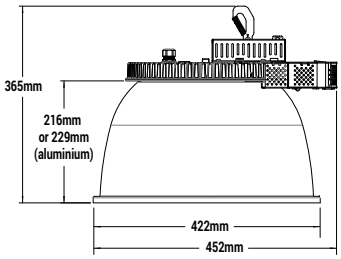
OPTICAL SYSTEM

Clear Acrylic Reflector

White Acrylic Reflector

Anodized Matte Aluminum Reflector

DIMENSIONS



Visit **www.cree-europe.com** or contact a Cree lighting representative to learn more

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