

★ CREE XLAMP® LEDs ARE OPTIMIZED FOR

DISTRIBUTED

INDOOR LIGHTING APPLICATIONS.

★ LIGHTING THE
LED REVOLUTION™



- UNDER CABINET LIGHTING
- T8 REPLACEMENT TUBES
- LIGHT PANELS
- RETAIL DISPLAY
- REFRIGERATED DISPLAY
- PORTABLE DESK COVE
- WALL WASH



Cree delivers lighting-class LED products optimized for indoor distributed lighting.

We make it easy to create beautiful LED light.

CREE 

★ INDOOR DISTRIBUTED LIGHTING APPLICATIONS NEED:

OUTPUT & CONTROL

FLUX & EFFICACY



OPTICAL CONTROL



QUALITY OF LIGHT

COLOR QUALITY (CRI)



COLOR CONSISTENCY



RELIABILITY

COLOR STABILITY



LUMEN MAINTENANCE



Recommended products for indoor distributed lighting applications

CREE XLAMP® DISCRETE LEDs

ML-B



ML-E



MX-3



MX-6



Application Requirements:

High efficacy

Smooth appearance

Low system cost

Uniform color over angle

Cree XLamp LEDs deliver:

More than 100 LPW efficacy across different packages and lumen outputs

Lumen output of 15-60 lm per LED, which eliminates hot spots

Cost-effective platforms that enable large numbers of LEDs to be used in each system

Excellent color uniformity over angle in the ML & MX packages

Request a product sample, contact a distributor, or speak with a Cree Solutions Provider and see what's next in the LED revolution at www.cree.com or call us at (800) 533 2583.

Get Cree reference designs: www.cree.com/LEDReferenceDesign



Like us at www.facebook.com/CreeLEDRevolution



Follow us @Cree on Twitter



www.cree.com
www.CreeLEDRevolution.com

Copyright © 2011 Cree, Inc. All rights reserved. Photos are illustrative only and do not depict actual installations. The information in this document is subject to change without notice. Cree, the Cree logo, and XLamp are registered trademarks and Lighting the LED Revolution and the Lighting the LED Revolution logo are trademarks of Cree, Inc.



Printed on 100% recycled paper with non-toxic soy-based ink.