

Canopy, Car Wash & Exterior C-Store LED Lighting



Install a Cree lighting solution in your canopy and c-store perimeter to get significantly increased lighting performance while reducing energy consumption and maintenance expenses.



Canopy and Soffit Lighting

CPY Series

SURFACE-MOUNT CANOPY LUMINAIRE

- Slim low profile design
- Flat or drop lenses available
- Easy, quick and reliable installation
- Suitable for single or double skin canopies
- Distribution optimized for canopy lighting applications
- Industry leading 10-yr limited warranty



304 Series™

RECESSED CANOPY LUMINAIRE

- BetaLED® Technology
- Integrated heat sink and motion sensor
- Can be configured to achieve 100+ lumens-per-watt performance
- Multiple mounting options
- Through-wiring capability



228 Series™

RECESSED CANOPY LUMINAIRE

- BetaLED® Technology
- 30-, 60- and 90-LED configurations
- Integrated heat sink and optional motion sensor
- Installs in 12-inch deck pans



Car Wash, Site & Security Lighting

Cree Edge™

SECURITY LUMINAIRE

- BetaLED® Technology
- Wall mount
- 20- to 120-LED configurations
- Low-profile, modular design



Cree Edge™

AREA LUMINAIRE

- BetaLED® Technology
- Low-profile, modular design
- Energy-saving two-level options
- Optional backlight cutoff shield



Cree Edge™

HIGH OUTPUT LUMINAIRE

- BetaLED® Technology
- Up to 65,000 lumen output
- 120 and 240 LED configurations
- Excellent color quality and consistency



LEDway®

SITE LUMINAIRE

- BetaLED® Technology
- 20- to 120-LED configurations
- More than 20 optical distributions
- Flexible drive currents



Interior C-Store Area & Promotional LED Lighting

Add the same savings and performance features inside with Cree interior LED solutions that add punch to your promotions with less energy.



LED Linear

CS Series

1' X 4' / 1' X 8' LINEAR LUMINAIRE

Cree TrueWhite® Technology

MicroMixing™ Optics

90 CRI at 3500K or 4000K

100-120 LPW

0-10V Dimming to 5%



Architectural Troffers

CR Series

2' X 2' / 2' X 4' / 1' X 4' TROFFERS

Cree TrueWhite® Technology

Estimated payback less than 1 year

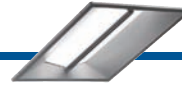
90 CRI at 3500K or 4000K

90-110 LPW efficacy

Step Dimming to 50%, 1-10V to 5%

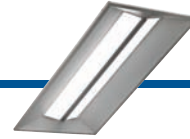
CR22™

2' X 2' TROFFER



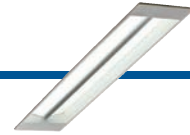
CR24™

2' X 4' TROFFER



CR14™

1' X 4' TROFFER



LED Lamps

LRP-38™

PAR LAMP

Cree TrueWhite® Technology

94 CRI at 2700K

Dimmable to 20%



LED Downlighting

LR6™

6" DOWNLIGHT

Cree TrueWhite® Technology

90 CRI at 2700K or 3500K

Dimmable to 20%

Also, installs into existing 6" housings



RC6

6" RECESSED HOUSING

Accommodates Cree 120V 6" downlights

Use with LR6 and CR6

IC rated, airtight and protected

California Title-24 compliant*

*when ordered with a GU24 socket



SC6

CYLINDRICAL HOUSING

Surface, Cord (CM) or Wall (WM) Mount

Accommodates Cree 277V 6" downlights

7-ft. suspension distance to top of fixture



Cree IS LED Lighting.

Learn more at: www.cree.com/lighting | info@cree.com | 800.236.6800

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