



Advanced
LIGHTING TECHNOLOGIES



PHOTO: WATSON YOUNG ARCHITECTS & URBAN ANGLES

CASE STUDY

BP KINGS WAY

As part of a new concept pilot store, BP recently demolished and re-built their service station on Kings Way in South Melbourne (one of inner Melbourne's busiest roads). The new and improved service station includes a Wild Bean Café, self-service check-outs and other upgraded amenities.

Advanced Lighting Technologies supplied both the **Cree Lighting CPY Series LED Canopy Light** and the **Cree Lighting LEDway Street & Area Light**.

Featuring a slim, low-profile, the industry-leading Cree Lighting CPY Series generates safe and visually appealing light while outperforming existing LED and older metal halide fittings, while the versatile Cree Lighting LEDway offers superior optical control and field adjustability, making it a perfect fit for area lighting.

Interested in petrol station lighting?

Visit our dedicated website @ adltpetrol.com.au

LOCATION

SOUTH MELBOURNE, VIC

CUSTOMER / END USER

BP

ARCHITECT

WATSON YOUNG ARCHITECTS

CHALLENGES

MEET REQUIRED LIGHTING STANDARDS

PROVIDE SUFFICIENT LIGHT FOR SAFE
PEDESTRIAN & VEHICLE MOVEMENTS

SOLUTION

CREE LIGHTING CPY SERIES LED CANOPY LIGHT

CREE LIGHTING LEDWAY STREET & AREA LIGHT

RESULTS

HIGH VISIBILITY AND SENSE OF SAFETY

UNIFORM ILLUMINATION

Australia
New Zealand
Singapore

adlt.com.au
adlt.co.nz
adlt.com.sg



Cree Lighting CPY Series

LED CANOPY LIGHT

The new and improved **Cree Lighting CPY Series LED Canopy Light** delivers over 19,000 lumens with improved efficacy – resulting in better value than ever before.

Perfect for canopy / soffit ceilings like petrol stations, the CPY can help to increase visibility around vehicles and pedestrians, resulting in a safer environment for all. Other possible applications include fast food restaurant drive-throughs, undercover car parks and more.



FEATURES

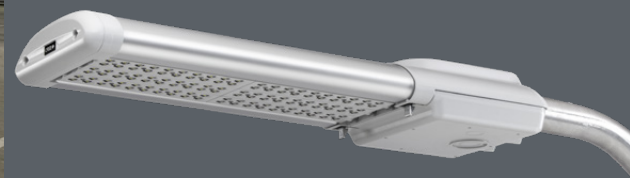
- 10-YEAR WARRANTY
- SLIM, LOW PROFILE DESIGN
- INTEGRAL DRIVER
- SURFACE, RECESSED OR PENDANT MOUNT
- CREE DELTAGUARD® PAINT FINISH
- 1-10V, DALI DIMMING, SENSOR OPTIONS

BENEFITS

- SUPERIOR ILLUMINATION PERFORMANCE
- QUICK AND EASY INSTALLATION
- LOW PROFILE DESIGN

APPLICATIONS

- PETROL STATIONS
- UNDERCOVER CAR PARKS
- RESTAURANT & BOTTLE SHOP DRIVE THROUGHS & MORE



Cree Lighting LEDway

LED STREET & AREA LIGHT

Cree continues to raise the bar on performance while lowering the total cost of ownership by delivering higher value to organisations and local councils. The Cree LEDway Series LED Street Light, offers outstanding lumen output and economic performance, and can comfortably replace HPS fittings between 70W & 400W.

Industry-leading optical control and adjustable output for increased versatility make the Cree LEDway Series a perfect fit for a wide-array of street, roadway and area lighting applications.



FEATURES

- CCT: 4000K, 5700K
- EXCLUSIVE DELTAGUARD® FINISH
- FIELD ADJUSTABLE POWER CONDITIONS
- WIDE RANGE OF OPTICAL CHOICES

BENEFITS

- EXCELLENT ILLUMINATION
- STANDARD 10-YEAR LIMITED WARRANTY (CLASS 1 INSULATION)
- FLEXIBILITY THANKS TO FIELD ADJUSTABLE OUTPUT

APPLICATIONS

- INFRASTRUCTURE
- OUTDOOR AREA
- PEDESTRIAN
- PETROL STATIONS
- STREET & PATHWAY

Contact us today for more information on how we can provide a lighting solution to fit your needs.