

LED LIGHTING

SOLUTIONS GUIDE





Lighting the Way

Advanced Lighting Technologies has been a leader in the lighting market for over 25 years.

With an established presence in Australia, New Zealand, and Southeast Asia, we specialise in architectural, commercial, and industrial lighting solutions designed for dozens of applications and industries.

Our relationship with leading lighting manufacturers around the world allows us to supply a wide variety of high-quality, innovative lighting solutions specific to your project requirements. This, coupled with a range of professional services provided by qualified industry experts, means we offer a holistic lighting solution designed to exceed our clients' expectations every time.

We service dozens of industries, including:

- Council & Government
- Specifiers & Architects
- Education & Healthcare
- Infrastructure & Transport Providers
- Food & Beverage Manufacturers
- Retail & Shopping Centre Operators
- Developers & Builders
- Warehouse, Industrial & Factory Operators
- Petroleum Retailers
- Sports & Leisure Facilities & more



Expertise & Services

- Lighting Solutions and Application Advice
- Lighting Design
- Lighting Standards Knowledge and Application
- Lighting Products Technical Support
- Lighting Control System Design and Commissioning
- Project Management
- Sales and Customer Service Support
- Financial and Payback Analysis
- Energy Savings Calculations
- Project Financing Options



Lighting Design

A quality lighting solution has to offer more than reliability, performance and value. It must become part of its surroundings, minimise any impact on the environment and reduce energy consumption. Our team of dedicated staff includes qualified electrical engineers, lighting designers and members of industry organisations.

Our lighting designs and application solutions are produced to meet your project briefs and expectations while ensuring full compliance with Australian standards. As an ISO9001 accredited company, we follow internal work processes designed to streamline our operations and deliver projects in a timely and cost-effective manner.



Photo Credit: Watson Young Architects / Urban Angles

Brands



Our Brands



Brands We Offer

Arcluce



Our architectural range has been sourced from Italian manufacturer Arcluce. Carefully chosen to meet the most demanding requirements of lighting designers, architects and end users, these products feature high-quality European design and craftsmanship, backed by a 5 year guarantee.

Cree Lighting



Cree Lighting is a global, market-leading developer of LED lighting products. Cree Lighting have been at the forefront of LED technology for over 25 years and continue to introduce new and exciting innovation through research and development. Advanced Lighting Technologies are the sole authorised distributor of Cree Lighting products in Australia.

Holophane



For over 120 years the name Holophane has enjoyed an enviable reputation throughout the world for expertise, quality and innovation. Holophane remains synonymous with high performance, low maintenance and cost-effective lighting. Their product portfolio incorporates interior, amenity, street and floodlighting suitable for today's environmentally conscious world.

PRACHT



With a wide range of luminaires featuring precise German engineering, PRACHT are considered the specialists when it comes to efficient and effective illumination under extreme conditions. PRACHT offer luminaires designed to withstand extreme temperatures, vandalism, chemical vapours, hazardous areas and more.

Arianna



Arianna is an Italian company, specialising in designing and manufacturing LED lighting systems. The patented optics found in the Arianna Petrarca LED floodlight offer high-mast illumination with high efficiency, uniformity and visual comfort.

DimOnOff



Considered a pioneer and innovator in wireless control and remote monitoring technology, DimOnOff's platform is a result of over 10 years of research aimed at creating the ultimate energy monitoring and management system.

Orca Solar Lighting



Orca Solar Lighting are the experts in solar lighting, designing and building solutions specifically for Australian conditions. Advanced Lighting Technologies are pleased to offer Orca Solar Lighting's range of solar pole-mounted luminaire systems in select states.

Survivor Lighting



Survivor Lighting are the experts in creating robust linear-extruded luminaires designed to thrive in the most challenging environments. Every system is manufactured in Australia using high-quality materials. Advanced Lighting Technologies are proud to be the exclusive distribution partner of Survivor Lighting products in Victoria & Tasmania.

Decorative Poletops

Perfect for parks, forecourts and other urban spaces, our stunning range of poletops and bollards combine performance and aesthetics to offer a lighting solution that impresses both night and day.

Many offer high impact resistance ratings to withstand the challenges of the urban environment.



Arcluce

LUNIO7

- ✓ 5 YEAR WARRANTY
- ▣ FULL CUT OFF
- 💧 IP66
- IK08
- ♻️ FUTURE PROOF*
- ⚡ AEMO APPROVED*

12
16
21



Arcluce

LUNIO

- ✓ 5 YEAR WARRANTY
- ▣ FULL CUT OFF
- 💧 IP66
- IK09
- ♻️ FUTURE PROOF*

12
16
21



BOLLARD / WALL MOUNT ALSO AVAILABLE

Arcluce

MIKO GRANDE

- ✓ 5 YEAR WARRANTY
- ▣ FULL CUT OFF
- 💧 IP66
- UP TO IK09*
- ♻️ FUTURE PROOF*

12
16
21



ALSO AVAILABLE AS CATENARY

Arcluce

CONO

- ✓ 5 YEAR WARRANTY
- ▣ FULL CUT OFF
- 💧 IP66
- IK08

16
21



Arcluce

VICTORY

- ✓ 5 YEAR WARRANTY
- ▣ FULL CUT OFF
- 💧 IP66
- IK08
- ♻️ FUTURE PROOF*

12
16
21



Arcluce

ZOYA

- ✓ 5 YEAR WARRANTY
- 💧 IP66
- IK10
- ♻️ FUTURE PROOF*

12
16
21



CREE LIGHTING

MINIMAL

- ✓ 5 YEAR WARRANTY**
- 💧 IP66
- IK09

BK



HOLOPHANE

MULTIPLE BRACKET OPTIONS

CITYMAX

- ✓ 5 YEAR WARRANTY
- ☀️ 2,000 – 15,000 LUMENS
- 💧 IP66
- IK10

C7
C4
C9
C6
C1



CREE LIGHTING

CONTEMPORARY PRO

- ✓ 5 YEAR WARRANTY**
- 💧 IP66
- IK09

BK



CREE LIGHTING

ARTISTIC PRO

- ✓ 5 YEAR WARRANTY**
- 💧 IP66
- IK09
- ♻️ FUTURE PROOF*

BK

* Optional / Model Dependant

** Extended Warranty Available

* Certain variations approved and listed on the National Electricity Market Load Tables For Unmetered Connection Points, as published by the Australian Energy Market Operator (AEMO).

Bollards



Arcluce

KLOU

- 5 YEAR WARRANTY
- FULL CUT OFF
- IP66
- IK10

16
21



Arcluce

KLOU IK

- DECORATIVE LED AVAILABLE*
- OPTIONAL FUNCTIONS: SENSORS, POWER SUPPLY
- 5 YEAR WARRANTY
- FULL CUT OFF
- IP66
- IK10

16
21



Arcluce

SOUL 180

- 5 YEAR WARRANTY
- IP66
- IK07

16
21



Arcluce

SOUL 180 URBAN

- UP TO 3.5M TALL
- OPTIONAL FUNCTIONS: SENSORS, POWER SUPPLY
- 5 YEAR WARRANTY
- IP66
- IK07

16
21

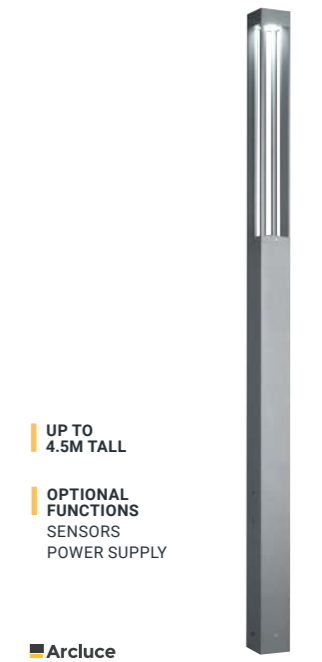


Arcluce

QUADRIO 180

- 5 YEAR WARRANTY
- IP66
- IK07

16
21



Arcluce

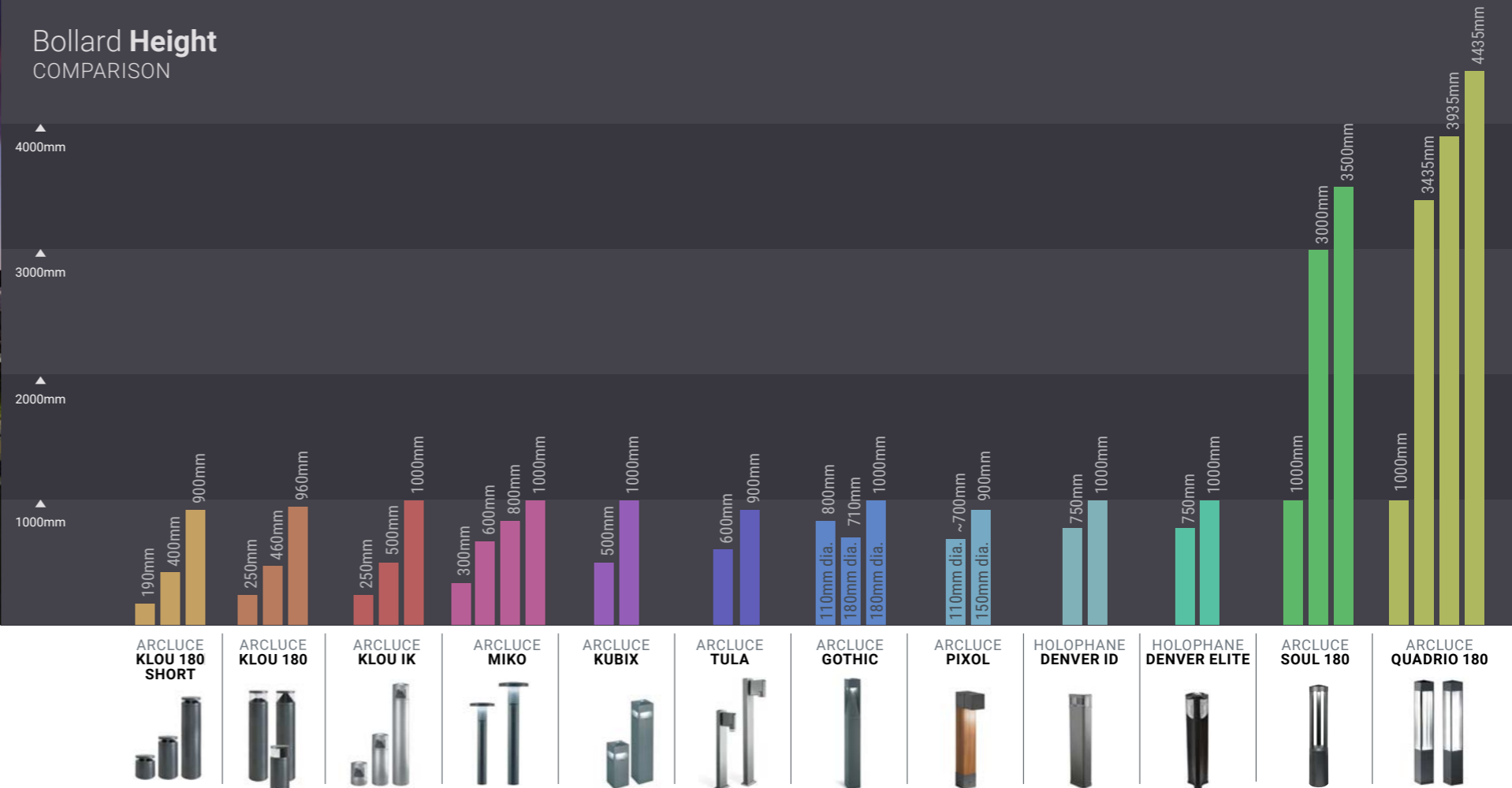
QUADRIO 180 URBAN

- UP TO 4.5M TALL
- OPTIONAL FUNCTIONS: SENSORS, POWER SUPPLY
- 5 YEAR WARRANTY
- IP66
- IK07

16
21



Bollard Height COMPARISON



Bollards (Cont.)



TWO, THREE OR FOUR-WAY OPTICS
OPTIONAL FUNCTIONS*
SENSORS
POWER SUPPLY



Arcluce

GOTHIC

5 YEAR WARRANTY
IP66
IK10

- 16
- 21
- 23



Arcluce

TULA

5 YEAR WARRANTY
IP66
IK07

- 16
- 21
- 23



HOLOPHANE

DENVER ID BOLLARD

5 YEAR WARRANTY
IP65
IK10
FUTURE PROOF*

- C7
- C4
- C9
- C6
- C1



AVAILABLE IN TIMBER VARIANT | AVAILABLE IN MULTIPLE CONFIGURATIONS

Arcluce

PIXOL BOLLARD

5 YEAR WARRANTY
IP66
IK08

- 16
- 21
- 23

DECORATIVE LED AVAILABLE*

OPTIONAL FUNCTIONS*
SENSORS
POWER SUPPLY



Arcluce

KUBIX

5 YEAR WARRANTY
FULL CUT OFF
IP66
IK10

- 16
- 21



HOLOPHANE

SINGLE, DOUBLE OR TRIPLE LENS

DENVER ELITE

5 YEAR WARRANTY
UP TO 2,000 LUMENS
IP65

- C7
- C4
- C9
- C6
- C1

AVAILABLE IN WALL MOUNT

Arcluce

MIKO

5 YEAR WARRANTY
IP66
IK08

- 16
- 21
- 23
- 15



Area & Street

To meet the demands of modern area and street lighting, we offer low, medium and high wattage LED luminaires with a range of optical distributions.

Our in-house lighting design service can also ensure compliance with the relevant Australian standards.



Engineered To Exceed Expectations

The Energy Series from Cree Lighting has been designed as a complete street lighting system, offering extraordinary efficiency across multiple lumen packages and a complete optical range.

The perfect product for urban applications, the Cree Lighting Energy Series delivers both performance and ease of installation without sacrificing style.

The Energy Series offers a fresh approach for the street and area lighting market - an efficient, modular luminaire family that offers future-proof connectivity, multiple control options, simple installation that was designed with recyclability in mind.

CREE LIGHTING

ENERGY DUE

- ✓ 5 YEAR WARRANTY**
- ⚙️ UP TO 17,000 LUMENS
- ⏏️ FULL CUT OFF
- 💧 IP66
- IK10
- ♻️ FUTURE PROOF*

- SG
- BT
- WT
- ST



CREE LIGHTING

ENERGY UNO

- ✓ 5 YEAR WARRANTY**
- ⚙️ UP TO 8,600 LUMENS
- ⏏️ FULL CUT OFF
- 💧 IP66
- IK10
- ♻️ FUTURE PROOF*

- SG
- BT
- WT
- ST



CREE LIGHTING

ENERGY TRE

- ✓ 5 YEAR WARRANTY**
- ⚙️ UP TO 30,000 LUMENS
- ⏏️ FULL CUT OFF
- 💧 IP66
- IK10
- ♻️ FUTURE PROOF*

- SG
- BT
- WT
- ST

* Optional / Model Dependant

** Extended Warranty Available



RANGE OF HEIGHTS AVAILABLE

STANDARD POLES

- ✓ 1 YEAR WARRANTY
- ▮ TAPERED ROUND
- ▮ TAPERED OCTAGONAL
- ▮ PIPE POLES



MANY OTHER COLOURS AVAILABLE

CREE LIGHTING

SYRIUS

- ✓ 10 YEAR WARRANTY
- ☀ UP TO 5,000 LUMENS
- 💧 IP66
- IK10
- ♻ RENEWABLE MATERIALS
- 🔄 FUTURE PROOF*
- ⚡ AEMO APPROVED*



SINGLE OR DOUBLE MODULE

HOLOPHANE

DENVER ID POLE

- ✓ 5 YEAR WARRANTY
- 💧 IP65
- IK10
- 🔄 FUTURE PROOF*



Arcluce

ECO URBAN

- ✓ 5 YEAR WARRANTY
- ▮ FULL CUT OFF
- 💧 IP66
- IK07



Arcluce

LUNIO STREET

- ✓ 5 YEAR WARRANTY
- ▮ FULL CUT OFF
- 💧 IP66
- IK08
- 🔄 FUTURE PROOF*
- ⚡ AEMO APPROVED*



Arcluce

FORMAT

- ✓ 5 YEAR WARRANTY
- ▮ FULL CUT OFF
- 💧 IP66
- IK09
- 🔄 FUTURE PROOF*



CREE LIGHTING

XSPM

- ✓ 10 YEAR WARRANTY
- ▮ FULL CUT OFF
- 💧 IP66
- IK08
- 🔄 FUTURE PROOF*
- ⚡ AEMO APPROVED*



CREE LIGHTING

XSP

- ✓ 10 YEAR WARRANTY
- ▮ FULL CUT OFF
- 💧 IP66
- IK08
- 🔄 FUTURE PROOF*
- ⚡ AEMO APPROVED*



CREE LIGHTING

OSQ HIGH OUTPUT

- ✓ 10 YEAR WARRANTY
- ☀ UP TO 80,000 LUMENS
- 💧 IP66
- IK08
- 🔄 FUTURE PROOF*



* Optional / Model Dependant

^ Certain variations approved and listed on the National Electricity Market Load Tables For Unmetered Connection Points, as published by the Australian Energy Market Operator (AEMO).

Solar Range

Beyond the obvious benefits of sustainability, solar lighting offers many advantages over traditional lighting systems, including less design and planning requirements, no cabling or trenching and fast and easy installation.

Advanced Lighting Technologies can design and supply the perfect solar lighting solution, using in-depth analysis and complex calculations to match your project lighting needs to the location's solar conditions.



DUSK TO DAWN (D2D) OR TIMER AVAILABLE
 PROGRAMMABLE PIR SENSOR OPTIONAL
 BATTERY / AUTONOMY COMPLIANCE AS PER AUSTRALIAN STANDARDS*

Orca
 SOLAR LIGHTING

AVERO

- 5 YEAR WARRANTY
- UP TO 2,000 LUMENS
- LITHIUM BATTERY 80% DEPTH OF DISCHARGE TO 4,000 CYCLES

POLE OPTIONS
 4M | 5M | 6M

APPLICATIONS
 PATHWAYS & CYCLEWAYS
 PRIVATE & MINOR ROADS

DUSK TO DAWN (D2D) OR TIMER AVAILABLE
 FEATURES CREE LIGHTING LUMINAIRE
 BATTERY / AUTONOMY COMPLIANCE AS PER AUSTRALIAN STANDARDS*

Orca
 SOLAR LIGHTING

VERTEX SL

- 5 YEAR WARRANTY
- UP TO 4,000 LUMENS
- LITHIUM BATTERY 80% DEPTH OF DISCHARGE TO 4,000 CYCLES

POLE OPTIONS
 6M

APPLICATIONS
 PATHWAYS & CYCLEWAYS
 PRIVATE & MINOR ROADS
 PUBLIC CAR PARK AREAS

DUSK TO DAWN (D2D) OR TIMER AVAILABLE
 FEATURES CREE LIGHTING LUMINAIRE
 BATTERY / AUTONOMY COMPLIANCE AS PER AUSTRALIAN STANDARDS*

Orca
 SOLAR LIGHTING

VERTEX

- 5 YEAR WARRANTY
- UP TO 10,000 LUMENS
- GEL BATTERY* 50% DEPTH OF DISCHARGE TO 4,450 CYCLES
- OR
- LITHIUM BATTERY* 80% DEPTH OF DISCHARGE TO 4,000 CYCLES

POLE OPTIONS
 4M | 6M | 8M | 10M

APPLICATIONS
 PATHWAYS & CYCLEWAYS
 PRIVATE & MINOR ROADS
 PUBLIC CAR PARK AREAS
 PRIVATE ACTIVITY AREAS
 OUTDOOR STORAGE & WORK AREAS

* Optional / Model Dependant
 ** Custom Colours Available
 ^Subject to location requirements



■ Arcluce

INTIS

- ✓ 5 YEAR WARRANTY
- 💧 IP66
- ➔ IK08

- 12
- 16
- 21
- 11



PICTURED WITH
OPTIONAL TRIM

CREE LIGHTING

DOT FUEL

- ✓ 5 YEAR WARRANTY**
- 💧 IP66
- ➔ IK010

- WH



■ Arcluce

RAY

- ✓ 5 YEAR WARRANTY
- 💧 UP TO IP68*
- ➔ UP TO IK10*
- 🌈 RGBW*

- 30
- 16
- 21
- 11



THE PERFECT
UPGRADE SOLUTION

CREE LIGHTING

CPY

- ✓ 10 YEAR WARRANTY
- ☀️ UP TO 19,000 LUMENS
- 💧 IP66

- WH



PRO VERSION
AVAILABLE
SIMPLE
INSTALLATION

PRACHT*

KATLA BL

- ✓ 5 YEAR WARRANTY
- 💧 IP65
- ➔ IK08



SIMPLE
INSTALLATION

PRO VERSION
AVAILABLE

PRACHT*

LUNA BL

- ✓ 5 YEAR WARRANTY
- 💧 IP65
- ➔ IK08



ROUND AND FLAT
VARIANTS AVAILABLE

PRACHT*

BERNINA

- ✓ 5 YEAR WARRANTY
- 💧 IP65
- ➔ UP TO IK08*

Canopy & Parking

Anywhere vehicles and people come in close contact with each other has the potential to be unsafe. Costly litigation can be avoided by providing an effective lighting solution that allows for safe movement of motorists and pedestrians.

An improved lighting solution can also improve security and make a car park or petrol station appear more inviting.



■ Arcluce

DOT

- ✓ 5 YEAR WARRANTY
- 💧 IP65
- ➔ IK08

- 12
- 16
- 21
- 11



AVAILABLE IN
MULTIPLE SIZES

■ Arcluce

PIXOL CEILING

- ✓ 5 YEAR WARRANTY
- 💧 IP66
- ➔ IK08

- 16
- 21
- 11
- 23



FLEXIBLE - MANY
VARIATIONS AVAILABLE
EXTREME IMPACT
RESISTANCE

(SURVIVOR)

ECO / CLASSIC

- ✓ 7 YEAR WARRANTY**
- 💧 IP66
- ➔ UP TO IK17

- WH
- BK
- CUST

** Extended Warranty Available

* Optional / Model Dependant



Flood, Façade & Security

Used to highlight architectural features, illuminate signage or simply improve visibility and security, our wide selection of flood and façade luminaires offer maximum flexibility to suit a variety of applications.

Modern optics ensures light is distributed exactly where it's needed. RGBW and impact-resistant options are also available.



HOLOPHANE

DENVER ID WALL

- 5 YEAR WARRANTY
- IP65
- IK10
- FUTURE PROOF*

- C7
- C4
- C9
- C6
- C1



ALSO AVAILABLE AS FLOOD
WIDE RANGE OF OPTICS

Arcluce

PIXOL FAÇADE

- 5 YEAR WARRANTY
- IP66
- IK08

- 16
- 21
- 11
- 23



Arcluce

MOTO

- 5 YEAR WARRANTY
- IP66
- IK10
- RGBW*

- 16
- 21



AVAILABLE IN 3 SIZES

Arcluce LIGHTING

CFL FLOOD

- 5 YEAR WARRANTY
- IP66
- IK08

- BK



Arcluce

BOLLARD VERSION ALSO AVAILABLE

TULA

- 5 YEAR WARRANTY
- IP66
- IK07

- 16
- 21
- 11



Arcluce

POLE MOUNT BRACKET AVAILABLE

DUEDIECI

- 5 YEAR WARRANTY
- IP66
- IK09

- 16
- 21



Arcluce

KRION

- 5 YEAR WARRANTY
- IP66
- IK08
- RGBW*

- 16
- 21



Arcluce LIGHTING

PERFECT PERIMETER SOLUTION

XSPW

- 10 YEAR WARRANTY
- UP TO 8,500 LUMENS
- IP66
- IK08

- SV
- BK
- WH



Arcluce LIGHTING

OSQ HIGH OUTPUT

- 10 YEAR WARRANTY
- UP TO 80,000 LUMENS
- IP66
- IK08
- FUTURE PROOF*

- SV
- BK



PICTURED WITH OPTIONAL BRACKET

Arcluce LIGHTING

DOT MULTI

- 5 YEAR WARRANTY**
- IP66
- IK10

- WH



WALL MOUNT KIT SOLD SEPARATELY

Arcluce LIGHTING

DOT WALL

- 5 YEAR WARRANTY
- IP66
- IK10

- SG



Unique pole mounting systems

Some of Arcluce's flood and facade lighting solutions are available in pole mount versions, known as grapes.

Contact us today for more information.

** Extended Warranty Available

* Optional / Model Dependant

Ceiling & Recessed

Featuring beautiful European design, our recessed exterior lighting solutions offer a high degree of protection from moisture, vandalism and other elements faced in the modern built environment.

Complementing these are our architectural ceiling luminaires, suitable for both indoor and outdoor use.



■ Arcluce

KRION-IN

- ✓ 5 YEAR WARRANTY
- 💧 IP67
- ➔ IK10
- 🏠 1000KG STATIC LOAD*
- 👣 WALK OVER
- 🌈 RGBW*

16

21

■ Arcluce

T-RAIL

- ✓ 5 YEAR WARRANTY
- 💧 IP68
- ➔ IK07
- 🏠 500KG STATIC LOAD
- 👣 WALK OVER

34



■ Arcluce

RAY-LINEA

- ✓ 5 YEAR WARRANTY
- 💧 IP67
- ➔ IK10

21

11



■ Arcluce

VARIETY OF SIZES, TRIMS & COLOURS

RAY

- ✓ 5 YEAR WARRANTY
- 💧 UP TO IP68*
- ➔ UP TO IK10*
- 🌈 RGBW*

30

16

21

11



■ Arcluce

SCREEN SURFACE COOL TO THE TOUCH

INGROUND

- ✓ 5 YEAR WARRANTY
- 💧 UP TO IP68*
- ➔ UP TO IK10*
- 🏠 UP TO 5000KG STATIC LOAD*
- 👣 DRIVE OVER*
- 🌈 RGBW*

30



AVAILABLE IN MULTIPLE SIZES

■ Arcluce

PIXOL CEILING

- ✓ 5 YEAR WARRANTY
- 💧 IP66
- ➔ IK08

16

21

11

23



■ Arcluce

SCREEN SURFACE COOL TO THE TOUCH

QUAD200

- ✓ 5 YEAR WARRANTY
- 💧 IP67
- ➔ IK10
- 🏠 UP TO 1500KG STATIC LOAD*
- 👣 WALK OVER
- 🌈 RGBW

30



■ Arcluce

KAMPUS

- ✓ 5 YEAR WARRANTY
- 💧 IP65
- ➔ IK07

30

21

12

11



■ Arcluce

PERFECT FOR STEP LIGHTING

RENIO

- ✓ 5 YEAR WARRANTY
- 💧 IP65
- ➔ IK09

30

21

12

11



■ Arcluce

DOT

- ✓ 5 YEAR WARRANTY
- 💧 IP65
- ➔ IK08

12

16

21

11



■ Arcluce

INTIS

- ✓ 5 YEAR WARRANTY
- 💧 IP66
- ➔ IK08

12

16

21

11

* Optional / Model Dependent

Indoor & Outdoor Sports

Local sporting facilities play a vital role in the community, and appropriate lighting can help ensure a safe environment for participants, officials and spectators alike.

We offer a range of lighting solutions appropriate for both indoor and outdoor sports, including highly-engineered variants designed specifically for certain sporting applications.



MULTIPLE MOUNTING OPTIONS
SUITABLE FOR CORROSIVE ENVIRONMENTS

(SURVIVOR)

ECO / CLASSIC

- ✓ 7 YEAR WARRANTY**
- 💧 IP66
- ➔ UP TO IK17



Visit our dedicated tennis court lighting website
adltennis.com.au



CAN REPLACE MULTIPLE 1000W METAL HALIDE FITTINGS

CREE LIGHTING

OSQ HIGH OUTPUT

- ✓ 10 YEAR WARRANTY
- ☀️ UP TO 80,000 LUMENS
- 💧 IP66
- ➔ IK08
- 🔄 FUTURE PROOF*



ADVANTAGE LED FLOOD LIGHT



ADVANTAGE

- ✓ 5 YEAR WARRANTY
- ☀️ UP TO 65,000 LUMENS
- 💧 IP65
- 🎯 SPECIAL TENNIS OPTIC



arianna light looking forward

HIGH VISUAL COMFORT AND UNIFORMITY

PETRARCA 2.0

- ✓ 5 YEAR WARRANTY
- ☀️ UP TO 180,000 LUMENS
- 💧 IP66
- ➔ IK08
- ☀️ LOW GLARE



VENTURE LIGHTING

HIGHBAY

- ✓ 5 YEAR WARRANTY
- ☀️ UP TO 33,000 LUMENS
- 💧 IP65
- ➔ IK08***
- 👁️ 120° BEAM ANGLE



CREE LIGHTING

WIDE RANGE OF OPTIONS AND ACCESSORIES

STELLAR

- ✓ 5 YEAR WARRANTY**
- ☀️ UP TO 33,000 LUMENS
- 💧 IP65
- ➔ IK08
- 👁️ 60°, 90°, 120° BEAM ANGLE



SPECIFIC POOL & SPORT VARIANTS AVAILABLE

PRACHT

QUADRONIUS

- ✓ 5 YEAR WARRANTY
- ☀️ UP TO 40,000 LUMENS
- 💧 IP66
- ➔ IK10*



*** Without Reflector
** Extended Warranty Available
* Optional / Model Dependant



PRACHT*

TUBIS BL

- ✓ 5 YEAR WARRANTY
- 💧 IP67/IP69K
- ➔ IK06



PRACHT*

VAPOUR RESISTANT
MODEL AVAILABLE

TUBIS

- ✓ 5 YEAR WARRANTY
- 💧 IP66/68(2M) /X9K



PRACHT*

KATLA BL

- ✓ 5 YEAR WARRANTY
- 💧 IP65
- ➔ IK08



PRACHT*

SUSTAINABLE
VARIANT AVAILABLE

KATLA

- ✓ 5 YEAR WARRANTY
- 💧 IP66
- ➔ IK08
- 🌡️ -30°C TO +40°C*



Warehouse, Industrial & Harsh Environments

Warehousing, factory and industrial facilities often produce harsh conditions which must be taken into account when considering a lighting solution; extreme temperatures, chemical vapours, moisture, dust, vehicle emissions and other factors can all affect the life and performance of lighting. Advanced Lighting Technologies offers luminaires specifically engineered to perform better for longer in these environments.

PRACHT*

ROBUST &
MODULAR



QUADRONIUS

- ✓ 5 YEAR WARRANTY
- ☀️ UP TO 40,000 LUMENS
- 💧 IP66
- ➔ IK10*
- 🌡️ -40°C UP TO 75°C



PRACHT*

600MM MODEL
SIZE AVAILABLE

LUNA BL

- ✓ 5 YEAR WARRANTY
- 💧 IP65
- ➔ IK08



PRACHT*

ECO VERSION
AVAILABLE

LUNA

- ✓ 5 YEAR WARRANTY
- 💧 IP66
- 🌡️ -20°C TO +35°C



PRACHT*

VANDAL
RESISTANT

TROJA G2

- ✓ 5 YEAR WARRANTY
- 💧 IP65
- ➔ IK10+ (100 JOULE)
- 🌡️ -20°C TO +40°C*



PRACHT*

THE PERFECT
ALL-ROUNDER

APOLLO G2

- ✓ 5 YEAR WARRANTY
- 💧 IP65
- ➔ IK08
- 🌡️ -45°C TO +65°C



EXPLOSION PROOF
IECEX CERTIFIED

PRACHT*

GECKKO

- ✓ 5 YEAR WARRANTY
- 💧 IP66
- ➔ IK10
- 🌡️ -30°C TO +50°C



Explosion proof luminaires are essential in environments where the presence of flammable gases and vapours or ignitable dust and fibres could create a hazardous atmosphere. Such luminaires are designed to prevent and control the risk of ignition of these potentially combustible materials, ensuring higher safety.

Gecko is PRACHT's first LED explosion proof luminaire, and has been specifically developed for use in hazardous areas. Gecko offers impact resistant splinter protection, optimised thermal management and special electronics to prevent flammable gases or dust from igniting. Gecko is IECEx & ATEX certified.

*** Without Reflector

** Extended Warranty Available

* Optional / Model Dependant

Warehouse, Industrial & Harsh Environments

(Cont.)



MULTIPLE MOUNTING OPTIONS
SUITABLE FOR CORROSIVE ENVIRONMENTS

(SURVIVOR)

ECO / CLASSIC

- 5 YEAR WARRANTY**
- IP66
- UP TO IK17



60°, 70° & 90° REFLECTOR OPTIONS

HIGHBAY

- 5 YEAR WARRANTY
- UP TO 33,000 LUMENS*
- IP65
- IK08***
- 120° BEAM ANGLE



FLEXIBLE MODULAR CONFIGURATIONS

PRISMPACK

- 5 YEAR WARRANTY
- UP TO 120,000 LUMENS
- IP65
- 25°C TO +70°C*
- FUTURE PROOF*



CREE LIGHTING

WIDE RANGE OF OPTIONS AND ACCESSORIES

STELLAR

- 5 YEAR WARRANTY**
- UP TO 33,000 LUMENS
- IP65
- IK08
- 60°, 90°, 120° BEAM ANGLE



CREE LIGHTING

MULTIPLE LENGTHS AVAILABLE
IK10 OPTION AVAILABLE

IWT SERIES

- 5 YEAR WARRANTY**
- IP66
- IK08



GLASS FREE - SUITABLE FOR FOOD PRODUCTION
CREE LIGHTING

INDUSTRIA

- 5 YEAR WARRANTY**
- IP66
- IK08
- 60°, 75°, 90°, HIGH RACK BEAM ANGLE



PICTURED WITH OPTIONAL BRACKET

CREE LIGHTING

DOT MULTI

- 5 YEAR WARRANTY**
- IP66
- IK09



EMERGENCY VARIANT AVAILABLE



DURARAIL LED

- 5 YEAR WARRANTY
- IP66
- IK10
- 20°C TO +50°C



OPTIONS INCLUDE DALI & MOTION SENSOR
MULTIPLE LENGTHS AVAILABLE

CREE LIGHTING

ITP SERIES

- 5 YEAR WARRANTY**
- IP66
- IK08



*** Without Reflector
** Extended Warranty Available
* Optional / Model Dependant

Interior Commercial

An appropriate interior lighting solution should offer high-quality colour rendition and performance without the hefty price tag. Our range of affordable interior solutions are perfect for use in education, retail, healthcare, offices and other applications.

See Specialty & Legacy page for more downlights

CREE LIGHTING

MULTIPLE SIZES AVAILABLE

IDL

- 5 YEAR WARRANTY
- UP TO 4,500 LUMENS*
- IP20 / IP54*
- IK04
- UP TO 90 CRI*



CREE LIGHTING

LR

- 10 YEAR WARRANTY
- 3,400 LUMENS
- 90 CRI



ULTRA-THIN AND LIGHTWEIGHT

30W LED PANEL

- 5 YEAR WARRANTY
- 30W
- 80+ CRI
- LOW GLARE (<UGR 19)



Arcluce

AVAILABLE IN A VARIETY OF SIZES UP TO 210MM

TANTUM

- 5 YEAR WARRANTY
- 80 CRI



Arcluce

AVAILABLE IN A VARIETY OF SQUARE & ROUND MODELS

DIMILANO

- 5 YEAR WARRANTY
- 90 CRI





Arcluce

VIZOR

- 5 YEAR WARRANTY
- TUNABLE WHITE*

12
11



Arcluce

AVAILABLE IN SPECIAL FOOD OR ART VARIANTS*

FOBO

- 5 YEAR WARRANTY
- 90+ CRI*

12
11



Arcluce

SUSPENDED OR TRACK MOUNT

STILO

- 5 YEAR WARRANTY
- 90 CRI

12
11



Arcluce

JUNO

- 5 YEAR WARRANTY
- 80+ CRI

19
24
25



Arcluce

GAP

- 5 YEAR WARRANTY
- TUNABLE WHITE*
- RGBW*

12
11
16



Arcluce

DOZENS OF VARIATIONS

RIGO

- 5 YEAR WARRANTY

12
11

Interior Architectural

Make a statement using one of our ceiling or wall-mounted architectural luminaires, perfectly suited to offices, reception areas, boardrooms and more.

Our range of track-mounted lighting and downlights are the ideal solution for retail settings and art galleries, ensuring items are displayed as they were meant to be seen.



Arcluce

AVAILABLE IN A VARIETY OF SQUARE & ROUND MODELS

DIMILANO

- 5 YEAR WARRANTY
- 90 CRI

12
11



Arcluce

DEMO-EVO

- 5 YEAR WARRANTY
- 90 CRI

11



Visit adlt.com.au for more Arcluce products!



Speciality & Legacy

Cree Lighting have a proven track record over many years of providing reliable, efficient and robust LED lighting solutions. Some of these luminaires boast a well-earned reputation, but are now closer to the end of their life cycle than the beginning. Advanced Lighting Technologies will continue to offer limited quantities of these products to your projects until our supplies are exhausted, however we recommend considering modern alternatives where possible. Contact us for more information today.



CREE LIGHTING

304 SERIES CANOPY

- ✓ 10 YEAR WARRANTY
- ☀ UP TO 18,000 LUMENS
- 💧 IP66
- IK08



CREE LIGHTING

304 SERIES FLOOD

- ✓ 10 YEAR WARRANTY
- ☀ UP TO 18,000 LUMENS
- 💧 IP66
- IK08



CREE LIGHTING

304 SERIES PARKING

- ✓ 10 YEAR WARRANTY
- ☀ UP TO 18,000 LUMENS
- 💧 IP66
- IK08



CREE LIGHTING

EDGE PATHWAY

- ✓ 10 YEAR WARRANTY
- ☀ UP TO 3,200 LUMENS
- ⏏ FULL CUT OFF
- 💧 IP66



CREE LIGHTING

OSQ

- ✓ 10 YEAR WARRANTY
- ☀ UP TO 31,000 LUMENS
- ⏏ FULL CUT OFF
- 💧 IP66
- IK08
- 🔄 FUTURE PROOF*



CREE LIGHTING

IG

- ✓ 10 YEAR WARRANTY
- ☀ UP TO 7,500 LUMENS
- 📊 80 CRI



CREE LIGHTING

CRX

- ✓ 5 YEAR WARRANTY
- ☀ UP TO 2,600 LUMENS
- 📊 90 CRI



CREE LIGHTING

LR

- ✓ UP TO 10 YEAR WARRANTY
- ☀ UP TO 3,000 LUMENS
- 📊 90 CRI



CREE LIGHTING

CR

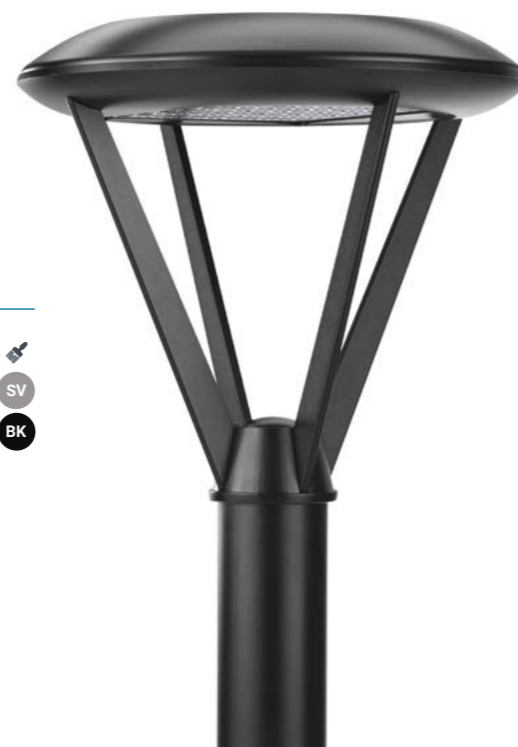
- ✓ 10 YEAR WARRANTY
- ☀ UP TO 5,000 LUMENS
- 📊 90 CRI



CREE LIGHTING

EDGE AREA SQUARE

- ✓ 10 YEAR WARRANTY
- 💧 IP66*
- 🐢 AVAILABLE IN TURTLE FRIENDLY AMBER LED



CREE LIGHTING

EDGE AREA ROUND

- ✓ 10 YEAR WARRANTY
- 💧 IP66*
- 🐢 AVAILABLE IN TURTLE FRIENDLY AMBER LED



CREE LIGHTING

EDGE HIGH OUTPUT

- ✓ 10 YEAR WARRANTY



CREE LIGHTING

LEDWAY

- ✓ 10 YEAR WARRANTY
- 💧 IP66
- 🐢 AVAILABLE IN TURTLE FRIENDLY AMBER LED



* Optional / Model Dependent



ADLT.COM.AU | The Ultimate Technical Resource

Visit our website for more details on any of the products featured in this guide, including specification sheets, photometric files and more.

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Whilst care has been taken to ensure the accuracy of the information presented within, Advanced Lighting Technologies Australia reserves the right to correct any inadvertent errors at a later stage.

All lumen figures listed in this document are nominal. Please see related specification sheets and photometric files on our website for further information.