

# XRAY VISION



- LED Driving Lights
- HID Driving Lights
- QH Driving Lights
- LED Off-road Lightbars
- HID Conversion Kits
- LED Linear Driving Lights
- LED Slimline Driving Lights
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- LED Off-road Lightbars
- HID Conversion Kits





## See Beyond.

Built tough to suit Australian conditions, Xray Vision driving lights are formed from materials including die-cast alloy, stainless steel, and hardened polycarbonate for maximum strength and durability.

At Xray Vision we continue to develop our lighting technology to supply quad-optic projectors and free-form reflectors that not only give great distance performance but also the most advanced homogenous light distribution possible.



## Which lighting technology do you need?

It's all about the type of driving you do and where you do it. The range overview below describes each type of lighting technology within the Xray Vision family to help you decide which technology—or combination of technologies—is right for your application.



### LED Driving Lights

#### Coastal and Hinterland Driving

State-of-the-art lighting technology



The LED driving light range features Xray Vision's unique state-of-the-art Quad-optic LED Multiplexer Projection Technology which delivers true pencil beam, spread beam, and dual beam driving light patterns.

The LED driving lights are ideal for use in semi-rural areas, along the coastal roads and highways, through hinterland winding hills, and for exploring beaches and bush tracks after dark. Suitable for interstate highway trucks, touring 4WDs, or even the family off-road wagon.



### HID Driving Lights

#### Outback and Country Driving

The ultimate in long distance performance

For anyone who drives in outback and regional areas, the power and distance of the HIDs are a MUST HAVE to avoid road hazards, wildlife, plus assist with reducing driver fatigue. Ideal for long haul transport operators, people who live and work in rural areas, and anyone who's planning to tour the great Australian outback.



### QH Driving Lights

#### All-round General Driving

Great value, high quality lights

These versatile lights greatly enhance the vehicles existing headlights, making them useful for almost any task from highway coastal driving, to off-road exploring, to living and working in semi-rural and rural areas of Australia.



### LED Off-road Lightbars

#### Off-road and Undulating Terrain

Saturates with light close-in and very wide

LED off-road lightbars are a great complementary lighting product to existing driving lights on a truck or 4WD, providing additional light between the vehicle headlights and the long distance beam pattern of the driving lights. They are also perfect for competition or extreme nighttime off-roading.





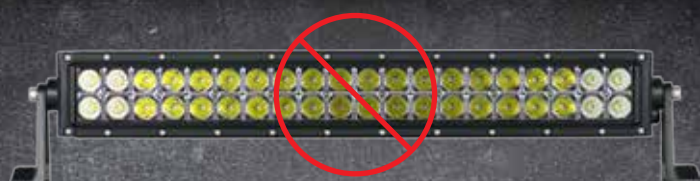
# XRAY VISION

## DRIVING LIGHTS: REIMAGINED

The shape of driving lights has changed forever!

The quad-optic LED linear driving lights might look a bit like an LED lightbar

but they're nothing like them:



They are like these:

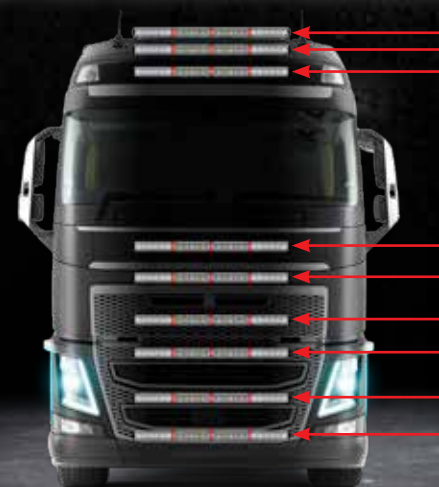


We've taken high performance driving lights and transformed them into a single, sleek form-factor

Why would you fit two, four or more traditional driving lights, when you can fit **just one sleek product?**

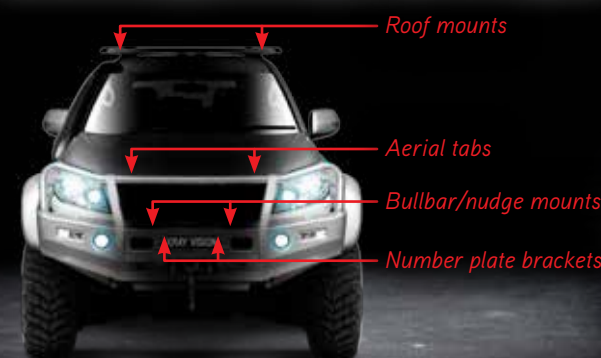


Vehicles are getting sleeker, mounting areas getting smaller ...



Virtually infinite possible mounting locations

... a linear driving light will fit anywhere you have a space ...



Roof mounts

Aerial tabs

Bullbar/nudge mounts

Number plate brackets

... four sizes in the range cover every mounting hole distance from 145mm to 1296mm

The linear driving light range can be mounted any way you want:



Sleek design means high airflow allowing maximum light output while maximising vehicle cooling and performance

Up to 30% lower profile than traditional LED off-road lightbars:



Heavy duty die-cast alloy vertical heat sinking:



Unlike common cheap horizontal aluminium extrusion for maximum thermal efficiency and output performance

1200 and 900 Series dual beam models have individual pencil and spread beam switching:



On-road to Off-road

in the flick of a switch

Pencil and spread beam

Spread beam only





# Quad-optic LED Linear Driving Lights with true driving light performance



Versatile mounting brackets, reversible and 360° rotatable

Virtually unbreakable polycarbonate lens

Die-cast alloy body with vertical heat-sinking

Quad-optic LED multiplexer projection technology

Dual beam versions feature individual beam switching

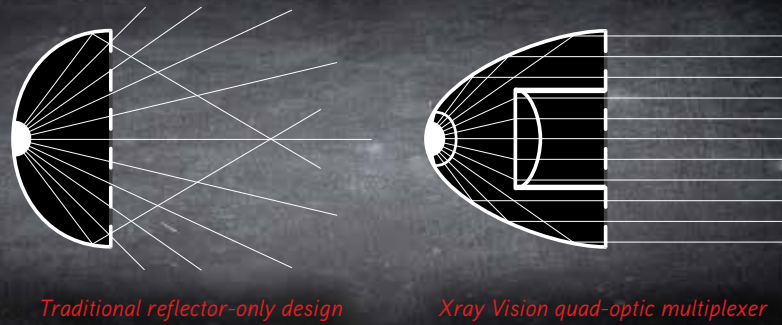
Distinctive integrated LED position lights

High power 10W CREE LEDs

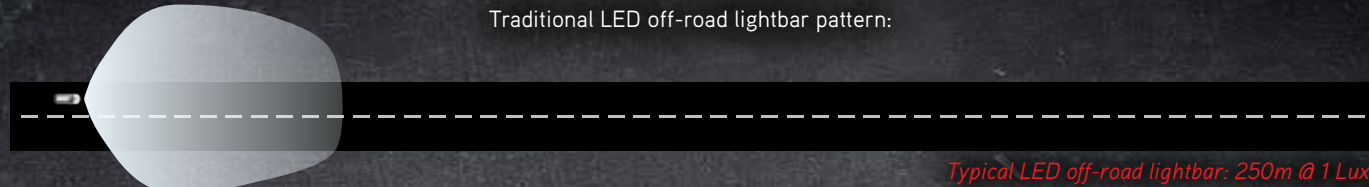


The quad-optic LED linear driving lights are ideal for use in semi-rural areas, along coastal roads and highways, through hinterland winding hills, and for exploring beaches and bush tracks after dark. Suitable for interstate highway trucks, touring 4WDs, or even the family off-road wagon.

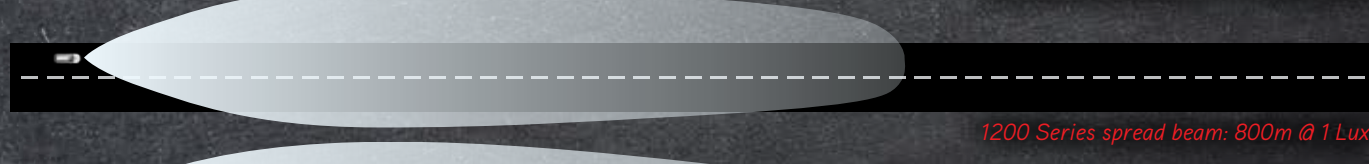
Quad-optic LED multiplexer projection technology focuses all the light onto the road ahead:



Traditional LED off-road lightbar pattern:



Quad-optic LED linear driving light patterns:



### BODY

- Rugged die-cast alloy housing with high resistance to vibration and corrosion
- Large vertical fins ensure excellent thermal management allowing maximum light output at running temperature in all driving conditions
- Sealed and rated to IP67

### QUAD-OPTICS

- Quad-optic multiplexer projection technology accurately focuses and projects light from the LEDs to create true pencil and spread beam driving light patterns
- Dual beam versions have individual pencil and spread beam switching for the ultimate control in every situation—on-road and off-road
- Pencil beam models have a 5° beam pattern, spread beam models have a 5° x 10° beam pattern



### SLEEK FORM-FACTOR

Xray Vision linear driving lights are 30% lower profile than typical LED off-road lightbars!

### MOUNTING BRACKETS

- Vertical and horizontal beam adjusters provide infinite precision alignment of the exceptionally accurate driving light beam pattern
- Versatile mounting brackets are reversible and 360° rotatable providing unlimited mounting options and angles
- Four sizes in the range cover every mounting bolt spacing distance from 145mm right up to 1296mm

### LEDS

- High power 10W CREE LEDs with 6000K very white light output
- Multiplexer system creates homogeneous light pattern distribution
- Distinctive integrated LED position lights (can wire in to parker lights)





## As used by Jase and Simon on All 4 Adventure

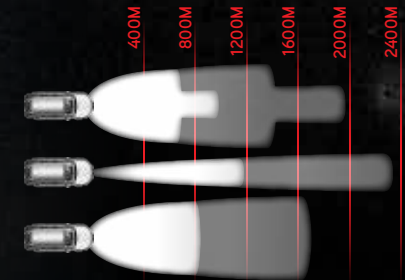
'With the quality and amount of light these different products provide us, we are able to keep on driving to the next destination; knowing we will see the track at night and any obstacles it might provide.'

Jason Andrews



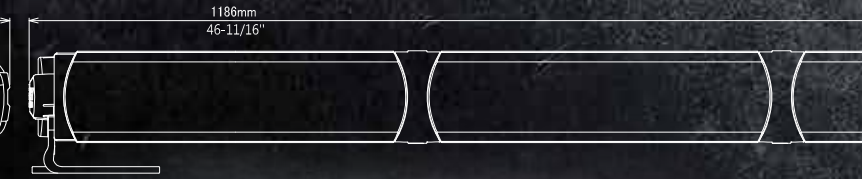
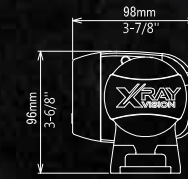
### 1200 Series 240W LED

Electrostatically coated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

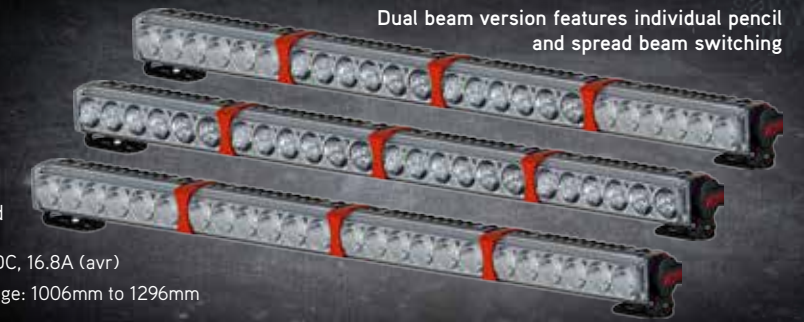
- Twenty-four high powered 10W CREE LEDs
- Multivoltage 12-30VDC, 16.8A (avr)
- 3 metres of quad-core cable standard
- Mounting hole distance range: 1006mm to 1296mm



**DLX1201LED**  
Clear Lens Dual

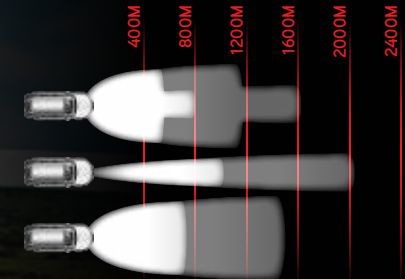
**DLX1202LED**  
Clear Lens Pencil

**DLX1203LED**  
Clear Lens Spread



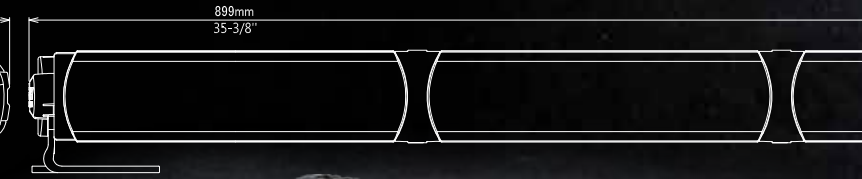
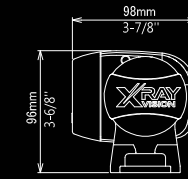
### 900 Series 180W LED

Electrostatically coated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

- Eighteen high powered 10W CREE LEDs
- Multivoltage 12-30VDC, 12.6A (avr)



**DLX901LED**  
Clear Lens Dual

**DLX902LED**  
Clear Lens Pencil

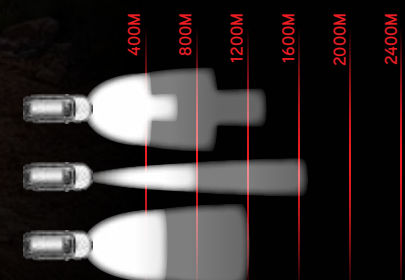
**DLX903LED**  
Clear Lens Spread



- 3 metres of quad-core cable standard
- Mounting hole distance: 719 to 1009mm
- Dual beam version features individual pencil and spread beam switching

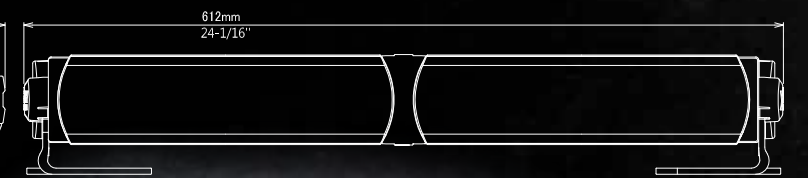
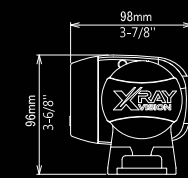
### 600 Series 120W LED

Electrostatically coated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

- Twelve high powered 10W CREE LEDs (120W total)
- Multivoltage 12-30VDC, 8.4A (avr) @ 12V
- Comes standard with 1.5 metres of tri-core cable
- Mounting hole distance range: 432 to 722mm



**DLX601LED**  
Clear Lens Dual

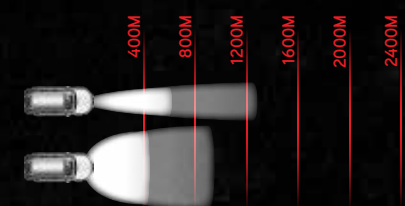
**DLX602LED**  
Clear Lens Pencil

**DLX603LED**  
Clear Lens Spread



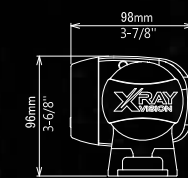
### 300 Series 60W LED

Electrostatically coated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

- Six high powered 10W CREE LEDs (60W total)
- Multivoltage 12-30VDC, 4.2A (avr)
- Comes standard with 1.5 metres of tri-core cable
- Mounting hole distance range: 145mm to 435mm



**DLX302LED**  
Clear Lens Pencil

**DLX303LED**  
Clear Lens Spread







# Quad-optic LED Driving Lights



## Coastal and Hinterland Driving State-of-the-art lighting technology

The Quad-optic LED driving lights are ideal for use in semi-rural areas, along the coastal roads and highways, through hinterland winding hills, and for exploring beaches and bush tracks after dark. Suitable for interstate highway trucks, touring 4WDs, or even the family off-road wagon.

Featuring all new Xray Vision Quad-optic LED Multiplexer Projection Technology, the LED Series of driving lights project true spread beam and pencil beam light patterns. The powerful 10W CREE LEDs also have a distinctive integrated LED position light. Finally! LED technology with true driving light performance.

### DIE-CAST ALLOY BODY

- Rugged die-cast alloy housing with high resistance to vibration and corrosion
- Large vertical fins ensure excellent thermal management allowing maximum light output at running temperature in all driving conditions
- Sealed and rated to IP67

### QUAD-OPTIC TECHNOLOGY

- Quad-optic multiplexer projection technology accurately focuses and projects light from the LEDs to create true pencil and spread beam driving light patterns
- Pencil: 5° beam pattern, spread: 5° x 10° beam pattern
- Virtually unbreakable polycarbonate lens
- Clear in colour for maximum light output

### BALL JOINT MOUNT

- Stainless steel fittings
- Easy single point adjustment
- High security level
- High resistance to vibration
- Security locknuts available

### 10W CREE LEDs

- High power 10W CREE LEDs with very white 6000K light colour output
- Multiplexer system creates homogeneous light pattern distribution
- Distinctive integrated LED position lights

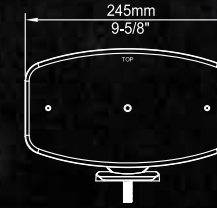
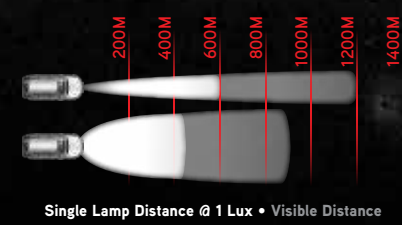
### PROTECTIVE COVER (INCLUDED)

- Clear hardened polycarbonate cover
- High resistance to UV and scratching
- Minimal light distortion
- 360° water and dirt protection
- Cover well supported against impact



## 245 Series 60W LED

Electrostatically coated die-cast alloy

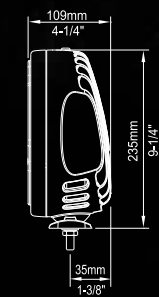
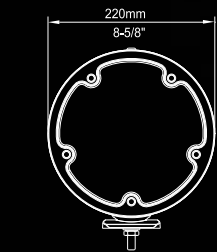
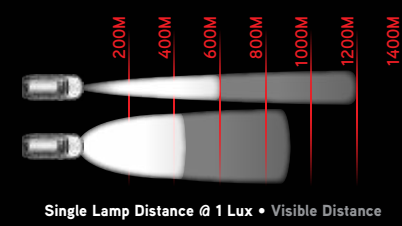


- DL2452LED Clear Pencil
- DL2453LED Clear Spread



## 220-C Series 60W LED

Electrostatically coated die-cast alloy

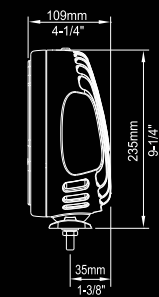
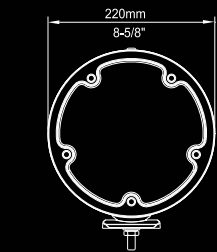
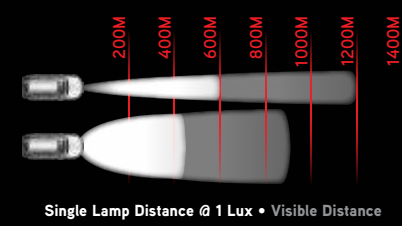


- DL22028LED Clear Pencil
- DL22038LED Clear Spread
- Chrome plated front housing



## 220 Series 60W LED

Electrostatically coated die-cast alloy

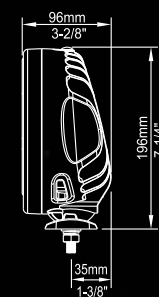
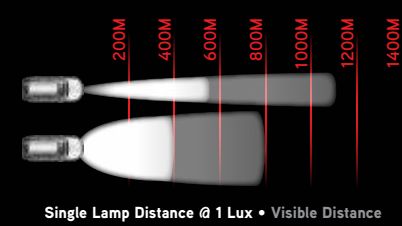


- DL2202LED Clear Pencil
- DL2203LED Clear Spread



## 175 Series 60W LED

Electrostatically coated die-cast alloy

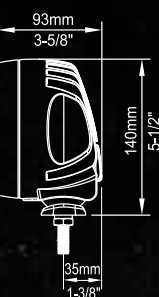
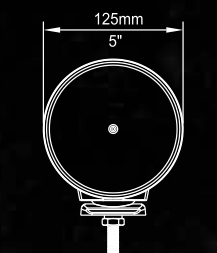
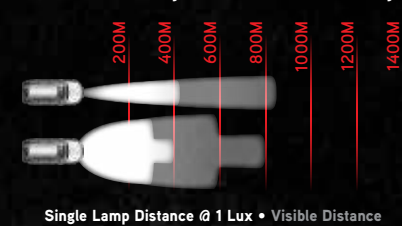


- DL1752LED Clear Pencil
- DL1753LED Clear Spread



## 125 Series 40W LED

Electrostatically coated die-cast alloy



- DL1252LED Clear Pencil
- DL1253LED Clear Combo







# Quad-optic LED Slimline Driving Lights



## Coastal and Hinterland Driving State-of-the-art lighting technology

The Quad-optic LED Slimline driving lights are ideal for use in semi-rural areas, along the coastal roads and highways, through hinterland winding hills, and for exploring beaches and bush tracks after dark. Suitable for interstate highway trucks, touring 4WDs, or even the family off-road wagon.

The LED Slimline driving light range combines Xray Vision's unique state-of-the-art Quad-optic LED Multiplexer Projection Technology with a slimline form-factor. Quad-optic LED multiplexer projection technology focuses all the light onto the road ahead into true spread beam and pencil beam light patterns.

### QUAD-OPTICS

- Quad-optic multiplexer projection technology accurately focuses and projects light from the LEDs to create true pencil and spread beam driving light patterns
- Multiplexer system creates homogeneous light pattern distribution
- Pencil beam models have a 3° beam pattern, spread beam models 5° beam pattern

### BODY

- Rugged die-cast alloy housing, high resistance to vibration and corrosion
- Vertical fins ensure excellent thermal management allowing maximum light output at running temperature in all driving conditions.
- Rated to IP67 to resist dust and moisture

### LEDs

- High power 5W LEDs with 6000K output
- 50,000-hour LED running life

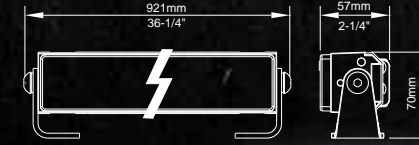
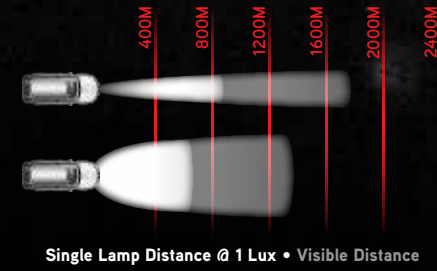
### MOUNTING BRACKETS

- Versatile reversible 360° rotating brackets
- Powder coated steel mounting brackets



## 950 Series 90W LED

Electrostatically coated die-cast alloy



- Eighteen high powered 5W LEDs, IP67 rated
- Multivoltage 12-30VDC, 7.5A @12V
- Die-cast alloy housing with vertical fins
- Powder coated steel hardware, hardened PC lens
- Adjustable 360° and reversible mounting brackets

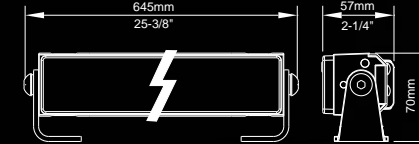
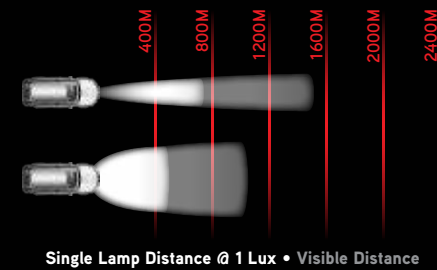
**DLM952LED**  
Clear Pencil

**DLM953LED**  
Clear Spread



## 650 Series 60W LED

Electrostatically coated die-cast alloy



- Twelve high powered 5W LEDs, IP67 rated
- Multivoltage 12-30VDC, 5A @12V
- Die-cast alloy housing with vertical fins
- Powder coated steel hardware, hardened PC lens
- Adjustable 360° and reversible mounting brackets

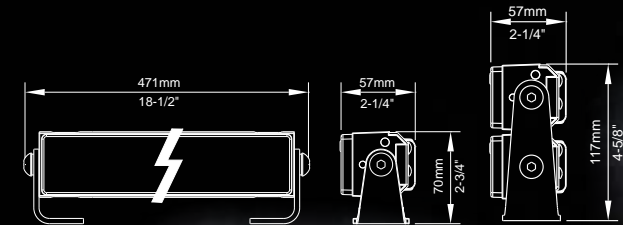
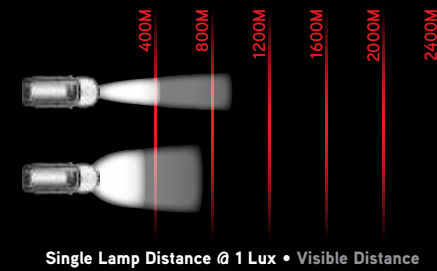
**DLM652LED**  
Clear Pencil

**DLM653LED**  
Clear Spread



## 450 Series 45W LED

Electrostatically coated die-cast alloy



Optional dual stacking bracket kit: **DLMBKT-01**

**DLM452LED**  
Clear Pencil

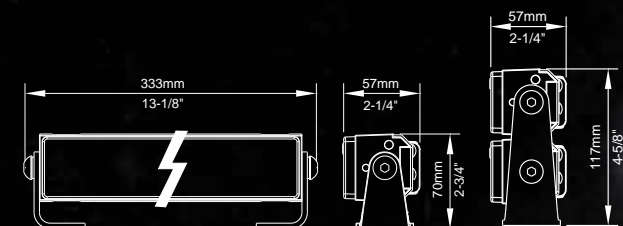
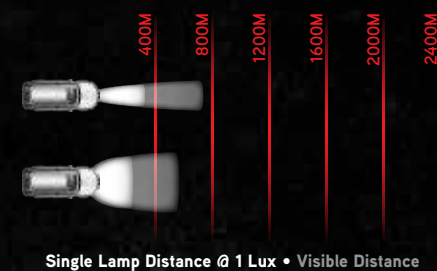
**DLM453LED**  
Clear Spread



- Nine high powered 5W LEDs, IP67 rated
- Multivoltage 12-30VDC, 3.75A @12V
- Die-cast alloy housing with vertical fins
- Powder coated steel hardware, hardened PC lens
- Adjustable 360° and reversible mounting brackets

## 350 Series 30W LED

Electrostatically coated die-cast alloy



Optional dual stacking bracket kit: **DLMBKT-01**

**DLM352LED**  
Clear Pencil

**DLM353LED**  
Clear Spread



- Six high powered 5W LEDs, IP67 rated
- Multivoltage 12-30VDC, 2.5A @12V
- Die-cast alloy housing with vertical fins
- Powder coated steel hardware, hardened PC lens
- Adjustable 360° and reversible mounting brackets





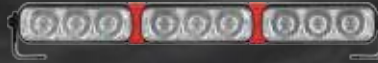
# Quad-optic LED Slimline Driving Lights



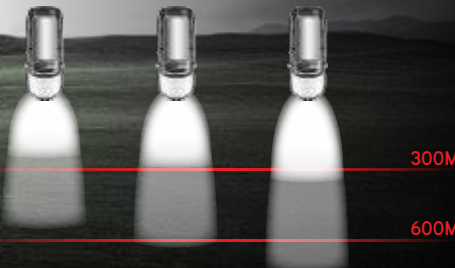
**DLC301LED** Combo Beam  
Six 5W LEDs, 30W total output



**DLC451LED** Combo Beam  
Nine 5W LEDs, 45W total output



**DLC601LED** Combo Beam  
Twelve 5W LEDs, 60W total output



Single Lamp Distance @ 1 Lux • Visible Distance

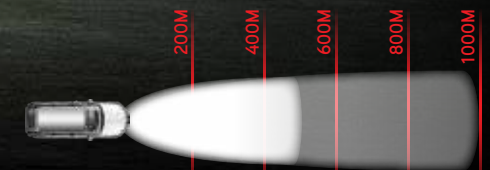


# LED Driving Lights



**DLE2209LED** Driving beam pattern  
9" 120W 12 LED driving light

H 240mm x D 90mm x W 220mm



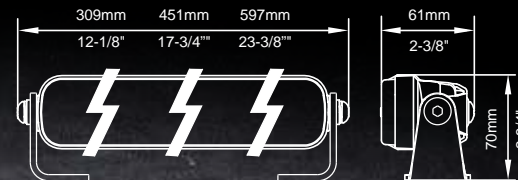
Single Lamp Distance @ 1 Lux • Visible Distance

### QUAD-OPTICS

- Quad-optic multiplexer bifocal projection technology accurately focuses and projects light from the LEDs
- Multiplexer system creates homogeneous light pattern distribution
- Combo beam models have a 5° beam pattern

### BODY

- Rugged die-cast alloy housing with high resistance to vibration and corrosion
- Vertical fins ensure excellent thermal management allowing maximum light output at running temperature in all driving conditions.
- Rated to IP67 to resist dust and moisture



### LEDS

- High power 5W LEDs with 6000K output
- 50,000-hour LED running life

### MOUNTING BRACKETS

- Versatile reversible 360° rotating brackets
- Powder coated steel mounting brackets



### MOUNTING BRACKET

- Stainless steel bracket
- Stainless steel fittings
- Pivot point adjustable
- High resistance to vibration

### DIE-CAST ALLOY BODY

- Rugged die-cast alloy housing
- Large vertical fins ensure excellent thermal management allowing maximum light output
- Sealed and rated to IP67



### 10W (9") OR 5W (7") CREE LEDES

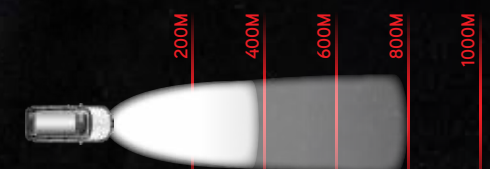
- High power CREE LEDs with very white 6000K light colour output

### PROTECTIVE COVER

- Clear hardened polycarbonate cover
- High resistance to UV and scratching

**DLE1759LED** Driving beam pattern  
7" 90W 18 LED driving light

H 190mm x D 79.6mm x W 185mm



Single Lamp Distance @ 1 Lux • Visible Distance





# HID Driving Lights



## Outback and Country Driving The ultimate long distance performer

For anyone who drives in outback and regional areas, the power and distance of the HID's are a MUST HAVE to avoid road hazards, wildlife, plus assist with reducing driver fatigue. Ideal for long haul transport operators, people who live and work in rural areas, and anyone who's planning to tour the great Australian outback.

The 90W Soft Start HID driving lights have set a new Australian benchmark in aftermarket lighting. With unique advanced heat management and the only HID system designed from the ground up by Australians for Australian conditions, the HID globes and ballasts are custom built for dedicated use in our market leading driving lights.

### INTERNAL HID BALLAST

- Heavy duty 90W (220 & 200 Series) or 60W (160 Series) 12/24 volt
- GEN V fast-fire system
- Super soft start technology
- Custom built, Australian designed for Australian conditions.

### HID GLOBE

#### HIGH INTENSITY DISCHARGE

- Standard HID 4200K globe
- High lumens per watt ratio
- Improved clarity in all conditions
- Gasket sealed installation
- Stainless steel fittings
- Internal wiring protected by body

### BODY AND MOUNT

- Strong die-cast alloy body
- Sleek black or chrome finish
- Die-cast alloy ball joint mount
- Easy single point adjustment
- Stainless steel fittings
- Security locknuts available

### FREE-FORM REFLECTOR

- Die-cast alloy free-form reflector
- Vacuum aluminised flawless mirror finish
- True pencil and spread beam patterns: no lens optics or clip-on spread beam covers that reduce light output
- High quality finish and design for maximum light projection, very stable against heat, vibration and corrosion

### OPTICS-FREE LENS

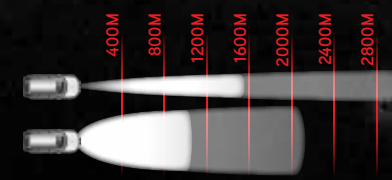
- Optics-free hardened quartz glass lens
- Reduces light distortion
- High heat and UV resistance
- Blue lens provides high quality colour filtering with minimum output loss
- Clear lens provides maximum light output

### PROTECTIVE COVER (INCLUDED)

- Clear hardened polycarbonate cover
- High resistance to UV, scratching and shattering
- Minimal light distortion
- 360° water and dirt protection
- Cover well supported against impact

### 220-C Series 90W HID

Chrome plated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

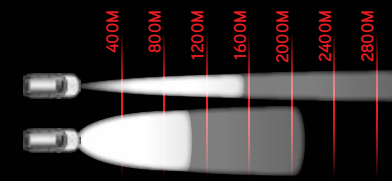


- DL22028HID Clear Pencil
- DL22038HID Clear Spread
- DL22048HID Blue Pencil
- DL22068HID Blue Spread

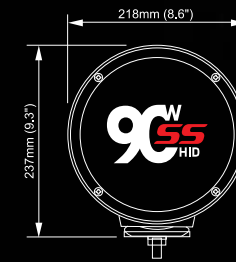


### 220 Series 90W HID

Electrostatically coated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

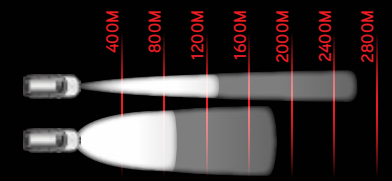


- DL2202HID Clear Pencil
- DL2203HID Clear Spread
- DL2204HID Blue Pencil
- DL2206HID Blue Spread



### 200-C Series 90W HID

Chrome plated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

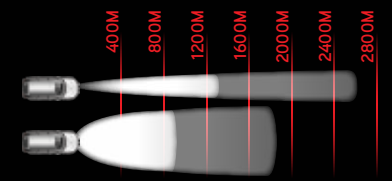


- DL20028HID Clear Pencil
- DL20038HID Clear Spread
- DL20048HID Blue Pencil
- DL20068HID Blue Spread



### 200 Series 90W HID

Electrostatically coated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

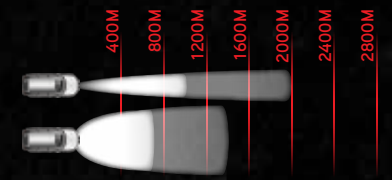


- DL2002HID Clear Pencil
- DL2003HID Clear Spread
- DL2004HID Blue Pencil
- DL2006HID Blue Spread

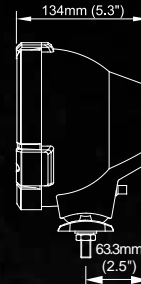


### 160 Series 60W HID

Electrostatically coated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance



- DL1602HID Clear Pencil
- DL1603HID Clear Spread
- DL1604HID Blue Pencil
- DL1606HID Blue Spread







## All-round General Driving Great value, high quality lights

These versatile lights greatly enhance the vehicles existing headlights, making them useful for almost any task from highway coastal driving, to off-road exploring, to living and working in semi-rural and rural areas of Australia.

Built with the same rugged die-cast alloy housings and high performance die-cast alloy reflectors as the market leading Xray Vision HID's, the QH (quartz halogen) driving light range offers excellent light output and exceptional value for money. Fitted with European H1 100W 12 Volt globes, quality and reliability are assured.

### BODY AND RIM

#### DIE-CAST ALLOY:

- Strong design, high resistance to vibration and corrosion
- Sleek black or chrome finish

#### POLISHED STAINLESS STEEL:

- Robust design, high resistance to vibration and corrosion (160-S Series)

### GLOBE

#### QUARTZ HALOGEN (QH)

- European H1 12V 100W QH globe
- High output, readily available

### BALL JOINT MOUNT

- Stainless steel fittings
- Easy single point adjustment
- High security level
- No screws to shake out, high resistance to vibration
- Security lock nuts available

### FREE-FORM REFLECTOR

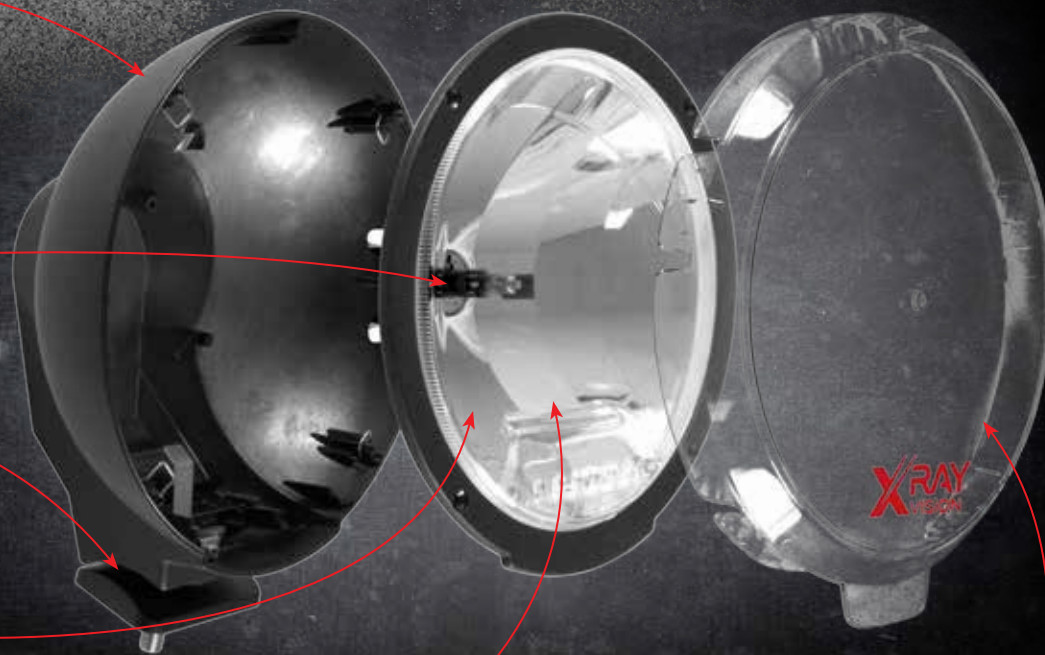
- Die-cast alloy free-form reflector
- Vacuum aluminised flawless mirror finish
- True pencil and spread beam patterns: no lens optics or clip-on spread beam covers that reduce light output
- High quality finish and design for maximum light projection, very stable against heat, vibration and corrosion
- Full surround die-cast alloy globe holder
- Maximum strength and protection against dust and dirt reaching reflector

### OPTICS-FREE LENS

- Optics-free hardened quartz glass lens
- Reduces light distortion
- High heat and UV resistance
- Blue lens provides high quality colour filtering with minimum output loss
- Clear lens provides maximum light output

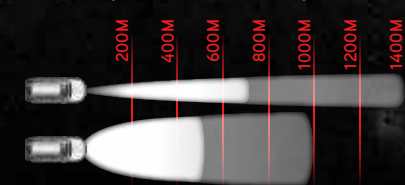
### PROTECTIVE COVER (INCLUDED)

- Clear hardened polycarbonate cover
- High resistance to UV, scratching and shattering
- Minimal light distortion
- 360° water and dirt protection
- Cover well supported against impact

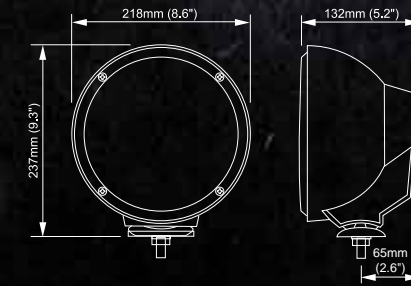


## 220-C Series 100W QH

Chrome plated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

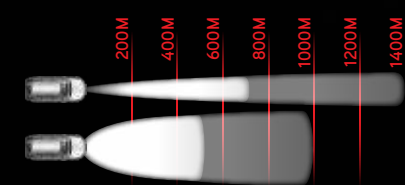


- DL22028** Clear Pencil
- DL22038** Clear Spread
- DL22048** Blue Pencil
- DL22068** Blue Spread

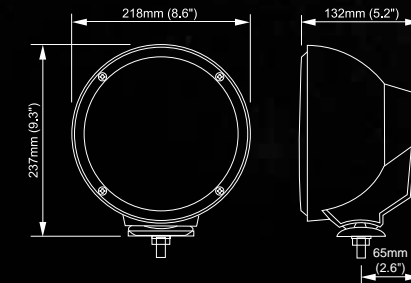


## 220 Series 100W QH

Electrostatically coated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

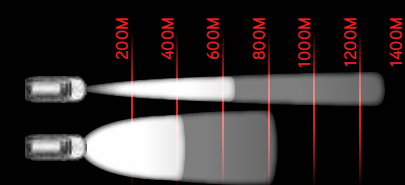


- DL2202** Clear Pencil
- DL2203** Clear Spread
- DL2204** Blue Pencil
- DL2206** Blue Spread

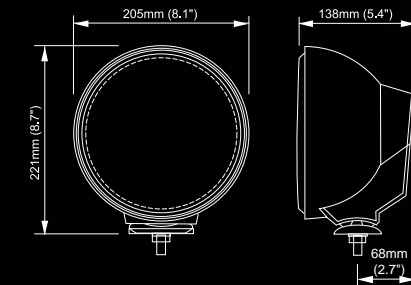


## 200-C Series 100W QH

Chrome plated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

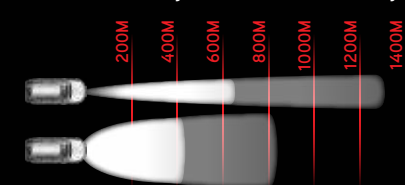


- DL20028** Clear Pencil
- DL20038** Clear Spread
- DL20048** Blue Pencil
- DL20068** Blue Spread

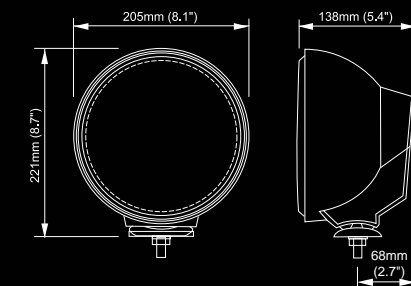


## 200 Series 100W QH

Electrostatically coated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

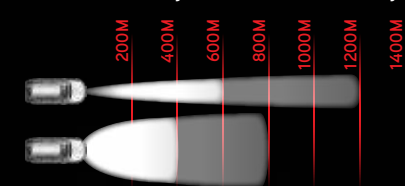


- DL2002** Clear Pencil
- DL2003** Clear Spread
- DL2004** Blue Pencil
- DL2006** Blue Spread

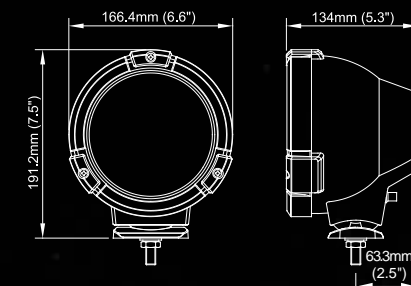


## 160 Series 100W QH

Electrostatically coated die-cast alloy



Single Lamp Distance @ 1 Lux • Visible Distance

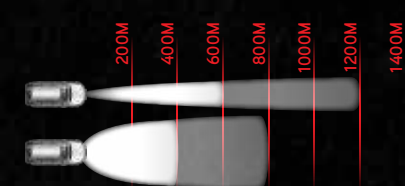


- DL1602** Clear Pencil
- DL1603** Clear Spread
- DL1604** Blue Pencil
- DL1606** Blue Spread

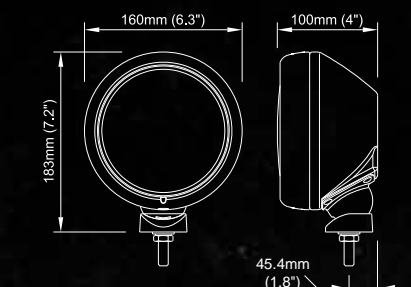


## 160-S Series 100W QH

Polished stainless steel



Single Lamp Distance @ 1 Lux • Visible Distance



- DL16025** Clear Pencil
- DL16035** Clear Spread
- DL16045** Blue Pencil
- DL16065** Blue Spread







## LED Off-road Lightbars

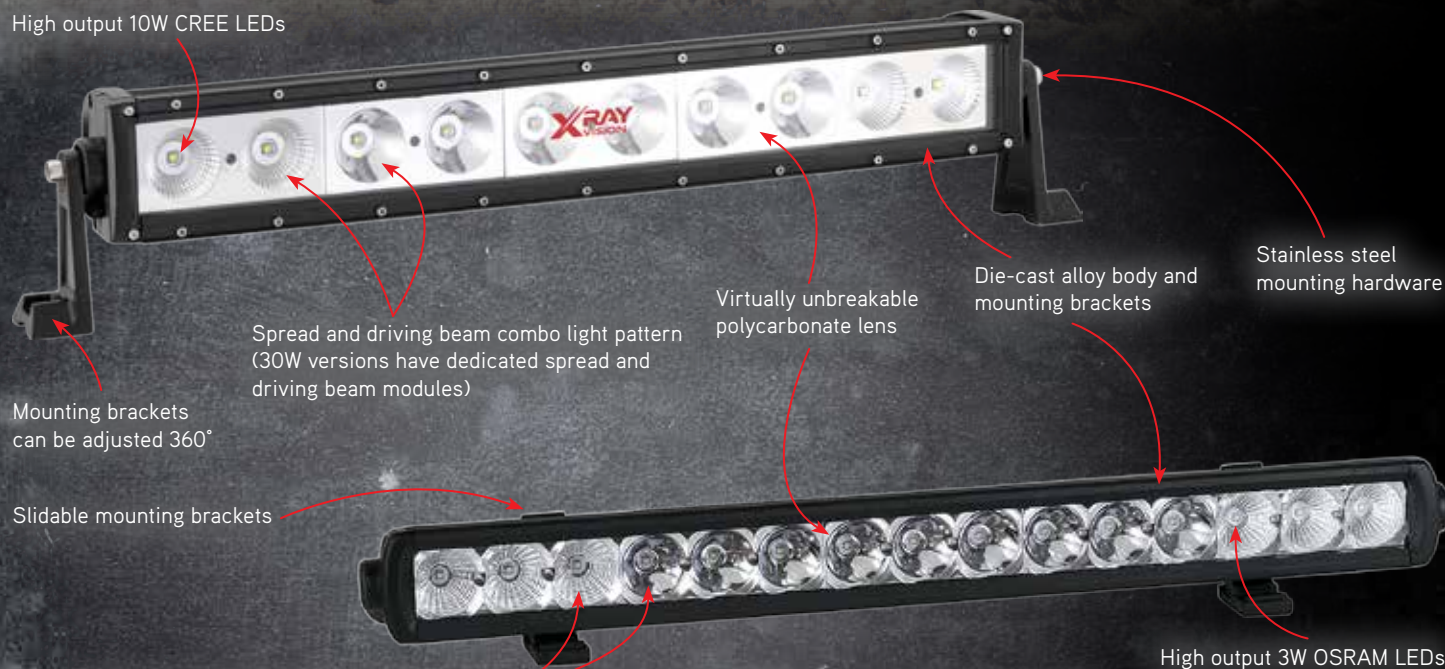


### Off-road and Undulating Terrain Saturates with light close-in and very wide

LED off-road lightbars are a great complementary lighting product to existing driving lights on a truck or 4WD, providing additional light between the vehicle headlights and the long distance beam pattern of the driving lights. These LED off-road lightbars are also perfect for serious off-road racing and general off-roading.

Built tough with die-cast alloy housings, stainless steel mounting hardware, and virtually unbreakable polycarbonate lenses, the LED off-road lightbar range comes in a wide variety of lengths and lumen outputs. Available in either a single row of LEDs for more directional light, or a double row of LEDs for the ultimate wide spread.

High output 10W CREE LEDs



Spread and driving beam combo light pattern (30W versions have dedicated spread and driving beam modules)

Mounting brackets can be adjusted 360°

Slidable mounting brackets

Spread and pencil beam combo light pattern (18W versions have dedicated spread and pencil beam modules)

- Highly resistant to dirt and moisture (IP67)
- Long life LEDs rated to 30,000 hours of use
- Extremely white 6000K light output
- Multivoltage 10-30VDC

High output 3W OSRAM LEDs

- DLA632LED** 18W 6 LED Lightbar 9" Pencil Beam
  - 18W: 6x 3W high intensity OSRAM LEDs (1620 lumen)
  - Dimensions: L 236mm x H 69mm x D 59mm
- DLA633LED** 18W 6 LED Lightbar 9" Spread Beam
  - 18W: 6x 3W high intensity OSRAM LEDs (1620 lumen)
  - Dimensions: L 236mm x H 69mm x D 59mm
- DLA1531LED** 45W 15 LED Lightbar 21" Combo Beam
  - 45W: 15x 3W high intensity OSRAM LEDs (4050 lumen)
  - Dimensions: L 524mm x H 69mm x D 59mm
- DLA2431LED** 72W 24 LED Lightbar 32" Combo Beam
  - 72W: 24x 3W high intensity OSRAM LEDs (6480 lumen)
  - Dimensions: L 812mm x H 69mm x D 59mm
- DLA3031LED** 90W 30 LED Lightbar 40" Combo Beam
  - 90W: 30x 3W high intensity OSRAM LEDs (8100 lumen)
  - Dimensions: L 1004mm x H 69mm x D 59mm

### Slimline Single Row LED Off-road Lightbars



- DLB610LED** 60W 6 LED Lightbar 17" Combo Beam
  - 60W: 6x 10W high intensity CREE LEDs (5400 lumen)
  - Dimensions: L 425mm x H 120mm x D 86mm
- DLB1010LED** 100W 10 LED Lightbar 25" Combo Beam
  - 100W: 10x 10W high intensity CREE LEDs (9000 lumen)
  - Dimensions: L 629mm x H 120mm x D 86mm
- DLB1410LED** 140W 14 LED Lightbar 33" Combo Beam
  - 140W: 14x 10W high intensity CREE LEDs (12600 lumen)
  - Dimensions: L 832mm x H 120mm x D 86mm
- DLB2010LED** 200W 20 LED Lightbar 45" Combo Beam
  - 200W: 20x 10W high intensity CREE LEDs (18000 lumen)
  - Dimensions: L 1140mm x H 120mm x D 86mm
- DLB2410LED** 240W 24 LED Lightbar 53" Combo Beam
  - 240W: 24x 10W high intensity CREE LEDs (21600 lumen)
  - Dimensions: L 1343mm x H 120mm x D 86mm

### Single Row LED Off-road Lightbars



- DLB123LED** 36W 12 LED Lightbar 11" Combo Beam
  - 36W: 12x 3W high intensity CREE LEDs (2640 lumen)
  - Dimensions: L 272mm x H 120mm x D 86mm
- DLB243LED** 72W 24 LED Lightbar 17" Combo Beam
  - 72W: 24x 3W high intensity CREE LEDs (5280 lumen)
  - Dimensions: L 425mm x H 120mm x D 86mm
- DLB403LED** 120W 40 LED Lightbar 25" Combo Beam
  - 120W: 40x 3W high intensity CREE LEDs (8800 lumen)
  - Dimensions: L 629mm x H 120mm x D 86mm
- DLB603LED** 180W 60 LED Lightbar 35" Combo Beam
  - 180W: 60x 3W high intensity CREE LEDs (13200 lumen)
  - Dimensions: L 883mm x H 120mm x D 86mm
- DLB803LED** 240W 80 LED Lightbar 45" Combo Beam
  - 240W: 80x 3W high intensity CREE LEDs (17600 lumen)
  - Dimensions: L 1140mm x H 120mm x D 86mm
- DLB963LED** 288W 96 LED Lightbar 53" Combo Beam
  - 288W: 96x 3W high intensity CREE LEDs (21120 lumen)
  - Dimensions: L 1343mm x H 120mm x D 86mm

### Dual Row LED Off-road Lightbars



(all dimensions are overall height and width with feet attached)





## Accessories and Spare Parts

### Security Locknut Set

Help secure and protect your new investment

- Includes two stainless steel locknuts to secure one set of Xray Vision driving lights or one Xray Vision linear driving light, with a specially shaped socket included
- Simply attaches to the driving light mounting bolt in place of the standard nut
- The linear driving light version also includes two specially shaped centre bolts

**DLLOCKNUT** Thread 10mm x 1.25mm (160, 200 and 220 Series QH and HID)

**DLLOCKNUT-01** Thread 10mm x 1.5mm (160-S Series QH and all LED Series)

**DLXLOCKNUT-01** Thread 10mm x 1.5mm (LED Linear Driving Light Series)



### Universal Mounting Brackets

Hassle-free mounting to tubular bars

- Die-cast alloy body and stainless steel hardware
- Rubber bar protector included

**DLMB4954** Suits 49-54mm tubular bar (twin pack)

**DLMB6671** Suits 63-71mm tubular bar (twin pack)

**DLMB7681** Suits 76-81mm tubular bar (twin pack)



### 220 HID or QH Series Coloured Rims

Add some colour to your 220 Series driving lights

- Powder coated die-cast alloy 220 Series driving lights coloured rims

**DL220RIM-WT** White    **DL220RIM-PU** Purple    **DL220RIM-GR** Lime Green

**DL220RIM-BL** Blue    **DL220RIM-OR** Orange    **DL220RIM-CG** Charcoal Grey

**DL220RIM-YL** Yellow    **DL220RIM-RD** Red    **DL220RIM-SL** Sliver



### 2209 or 1759 LED Series Coloured Rims

Add some colour to your LED Series driving lights

- Powder coated die-cast alloy LED Series driving lights coloured rims

**DLE2209RIM-RD** Red    **DLE1759RIM-RD** Red

**DLE2209RIM-WT** White    **DLE1759RIM-WT** White

**DLE2209RIM-BL** Blue    **DLE1759RIM-BL** Blue

**DLE2209RIM-OR** Orange    **DLE1759RIM-OR** Orange

**DLE2209RIM-GR** Green    **DLE1759RIM-GR** Green



### Quick Fit Heavy Duty Wiring Harness

Take the hassle out of wiring auxiliary lights to your vehicle

Super easy to install:

1. Connect headlight adaptor, mount relay and connect power cables
2. Run wires to driving lights and terminate  
(optional: connect LED position lights to park light feed)
3. Run switch cable into cabin, mount and connect switch

- Internal electronics suits ALL Australian, European and Japanese positive or negative switching systems
- Universal harness made of heavy cables to reduce voltage drop and increase light performance
- No test equipment or polarity checking required
- Heavy duty quick fit headlight adaptor, suits all H4 headlight connectors, for non-H4 simply remove adaptor and connect two wires to positive and negative of high beam globe (not polarity dependent)
- Small surface mount switch enables quick low profile fitment to ALL vehicles types (optional Toyota style switches also available; see below)
- Harness covered in heat resistant nylon mesh outer sleeving for a professional look
- Fitted with sealed relay and in-line fuse 30A @ 12V or 24V

**DLWIRE-KIT-12V** (12V) or **DLWIRE-KIT-24V** (24V)



### Toyota Wiring Harness and Switches

OE approved wiring harness and switches by Toyota Saudi Arabia

- Toyota style switches supplied in small or large to suit existing blanks
- OEM quality split black tubing to blend in with existing wiring
- Quick fit H4 connector and pre-terminated switches for easy connection
- Extended single point LED feature wire connection, LED power indicators

**DLWIRE-TOY-LRG** Large Toyota switch and harness: suits Toyota FJ, 70 Series and HiLux

**DLWIRE-TOY-SML** Small Toyota switch and harness: suits Toyota 200 Series and 150 Prado



**DLSWTOY01** Large Switch only

**DLSWTOY02** Small Switch only

### Dual Switching Quick Fit Wiring Harness

Take the hassle out of wiring LED linear driving lights

This dual switching quick fit wiring harness is designed for the dual beam versions of the Xray Vision quad-optic LED linear driving light range, however it can also be used for the installation of any quartz halogen, HID, or LED auxiliary lamps that require a dual switching setup.

This harness is designed to simplify connection to both positive and negative switching headlight circuits.

It does not require polarity checking for different systems as the integrated electronics in the harness automatically cater for each system type.

**DLXWIRE-KIT-12V** (12V)







## HID Conversion Kits



Headlights · Driving Lights and Worklights · Auxiliary Lights

### Upgrade your QH to HID

High calibre for maximum performance

Xray Vision HID conversion kits are custom manufactured to exacting standards—standards that exceed even the OEM requirements for HID stipulated by the likes of BMW or Mercedes. It is this exceptional level of quality control that makes the Xray Vision HID conversion kits the best and brightest currently available in Australia.

Available in 35 Watt and 50 Watt versions, Xray Vision HID conversion kits come standard with 6000K globes, but also have the option for OEM standard 4200K/4300K globes in a massive range of base types including H1, H3, H4, H7 and more.

#### 35W HID Conversion Kits

Part Number	Globe	Base Style	Kelvin	Voltage	Beam	Spare Globe
H160-K12V	H1	P14.5s	6000K	12/24V	Single	HID-H160
H142-K12V	H1	P14.5s	4200K	12/24V	Single	HID-H142
H360-K12V	H3	PK22s	6000K	12/24V	Single	HID-H360
H443-K12V	H4	P43t-38	4300K	12 Volt	High/Low	HID-H443
H443-K24V	H4	P43t-38	4300K	24 Volt	High/Low	HID-H443
H460-K12V	H4	P43t-38	6000K	12 Volt	High/Low	HID-H460-2
H460-K24V	H4	P43t-38	6000K	24 Volt	High/Low	HID-H460-2
H760-K12V	H7	PK26d	6000K	12/24V	Single	HID-H760
H960-K12V	H9	PGJ19-5	6000K	12/24V	Single	HID-H960
H1160-K12V	H11	PGJ19-2	6000K	12/24V	Single	HID-H1160
HB343-K12V	HB3	P20D	4300K	12/24V	Single	HID-HB343
HB360-K12V	HB3	P20D	6000K	12/24V	Single	HID-HB360
HB460-K12V	HB4	P22D	6000K	12/24V	Single	HID-HB460
HB560-K12V	HB5	P2X29T	6000K	12/24V	Single	HID-HB560

#### 50W HID Conversion Kits

Part Number	Globe	Base Style	Kelvin	Voltage	Beam	Spare Globe
H142-50K	H1	P14.5s	4200K	12/24V	Single	HID50-H142
H160-50K	H1	P14.5s	6000K	12/24V	Single	HID50-H160
H342-50K	H3	PK22s	4200K	12/24V	Single	HID50-H342
H360-50K	H3	PK22s	6000K	12/24V	Single	HID50-H360
H442-50K12V	H4	P43t-38	4200K	12V	High/Low	HID50-H442
H460-50K12V	H4	P43t-38	6000K	12V	High/Low	HID50-H460
H442-50K24V	H4	P43t-38	4200K	24V	High/Low	HID50-H442
H460-50K24V	H4	P43t-38	6000K	24V	High/Low	HID50-H460
H742-50K	H7	PK26d	4200K	12/24V	Single	HID50-H742
H760-50K	H7	PK26d	6000K	12/24V	Single	HID50-H760
H960-50K	H9	PGJ19-5	6000K	12/24V	Single	HID50-H960
H1160-50K	H11	PGJ19-2	6000K	12/24V	Single	HID50-H1160
HB342-50K	HB3	P20D	4200K	12/24V	Single	HID50-HB342
HB360-50K	HB3	P20D	6000K	12/24V	Single	HID50-HB360
HB442-50K	HB4	P22D	4200K	12/24V	Single	HID50-HB442
HB560-50K	HB5	P2X29T	6000K	12/24V	Single	HID50-HB560



Each 35W HID kit contains 2 x micro ballasts, 2 x igniters, 2 x HID globes and wiring harness

Other conversions available. Not ADR approved for road use.

- 35W HID globes output around three times the light output of a standard 55 Watt quartz halogen headlight globe
- 35W HID ballast dimensions: H 13mm x D 85mm x W 63mm
- 35W HID kit current draw: run 3A@12V, start-up 6A@12V



Each 50W HID kit contains 2 x slimline ballasts, 2 x igniters, 2 x HID globes and wiring harness

Other conversions available. Not ADR approved for road use.

- 50W HID globes output around five times the light output of a standard 55 Watt quartz halogen headlight globe
- 50W HID ballast dimensions: H 18mm x D 110mm x W 65mm
- 50W HID kit current draw: run 4.2A@12V, start-up 8.4A@12V



## Free-form Headlight Inserts



### Upgrade Your Headlights

The latest in free-form technology

Xray Vision free-form headlight inserts use high performance die-cast alloy reflectors not dissimilar to the Xray Vision range of driving lights. So combine this with an optics-free, virtually unbreakable polycarbonate lens, and you've got a headlight that performs like a driving light! The die-cast alloy construction make these inserts suitable for use with HID conversion kits.

Suitable to replace any existing 7" headlights in vehicles such as older model Nissan Patrol, many models of Toyota LandCruiser and LandRover Defender, plus a range of big rigs including many models of Western Star and Kenworth.

The H4 high/low beam is E approved, ECE R112 (when used with E marked quartz halogen globe). The H7 high beam is E approved, ECE R113 Class E (highest possible light output for E compliance, when used with E marked quartz halogen globe).

HL178PH4 H4 High/low Beam 7" Headlight  
HL178PH7 H7 High Beam 7" Headlight

Virtually unbreakable optics-free polycarbonate lens

Heavy duty die-cast alloy free-form vacuum aluminised reflector for a flawless finish

Sealed air breather

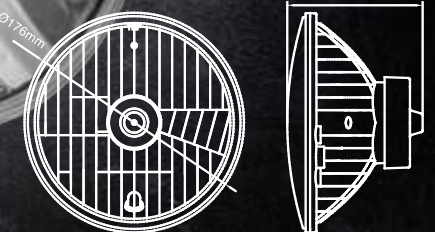
H4 12V 60W/55W GE globe supplied; also compatible with 24V globe

• Fully tested and compatible with Xray Vision HID conversion kits

H7 12V 55W GE globe supplied; also compatible with 24V globe

Optional sealed park light fitting built-in (H4 model)

High quality silicon globe sealing boot







### Recreational and Commercial Compact with rugged solid-state construction

Available in a wide range of outputs, configurations and light beam patterns, Xray Vision LED worklights can be used as worklights, camping lights, scene lights, reverse lights, cabin lights, and more. Suitable for use on recreational 4WDs, commercial vehicles, heavy transport vehicles, farm machinery, and mining equipment and vehicles.

Representing the latest in high output lighting technology, the LED range of worklights are robust, powerful and resistant to shock, vibration, dust and moisture. With solid-state LED construction and fully sealed housings, these LED worklights take durability and reliability to the next level.

Fully sealed housing, resistant to dust and moisture

Alloy handle standard on WL9274FSW-LED and WL9270FSW-LED worklights, optional extra on WL5154T-LED, WL6180T-LED, WL2204F-LED, WL9274F-LED, WL9270F-LED, and WL16484T-LED models

Rugged and lightweight die-cast alloy housing

Integrated sealed on/off switch standard on WL9274FSW-LED and WL9270FSW-LED worklights

Solid-state LED construction, highly resistant to shock and vibration

Virtually unbreakable polycarbonate lens

Stainless steel mounting hardware

- Available in a range of light patterns
- Long life LEDs rated to 30,000 hours of use
- LEDs are high output with low power consumption
- Extremely white 6000K light output
- Multivoltage 10-30VDC

#### 1620 Lumen 40° Flood Beam

- Integrated alloy handle and on/off switch
- H 128 x W 118 x D 62mm
- 40m @ 1 lux, 1.7A @ 12V
- Multivoltage 10-30VDC

WL9270FSW-LED



#### 1620 Lumen 40° Flood Beam

- Integrated alloy handle and on/off switch
- H 128 x W 110 x D 58mm
- 40m @ 1 lux, 1.7A @ 12V
- Multivoltage 10-30VDC

WL9274FSW-LED



#### 600 Lumen Flood Beam

- Magnetic base with in-built rechargeable lithium battery
- Integrated handle and switch
- Three operating modes; 100% or 30% intensity and SOS flashing mode
- H 230 x W 100 x D 115mm
- 1A @ 12V, 0.5A @ 24V
- Dual-voltage 12/24V

WL2461: Cigarette plug charger

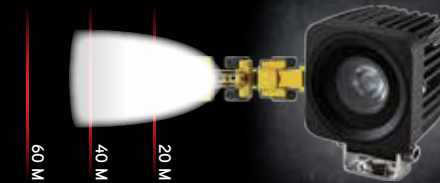
WL2461AU: Cigarette plug and wall socket charger



#### 650 Lumen 30° Trapezoid Beam

- H 66 x W 66 x D 65mm
- 44m @ 1 lux, 0.9A @ 12V
- Multivoltage 10-30VDC

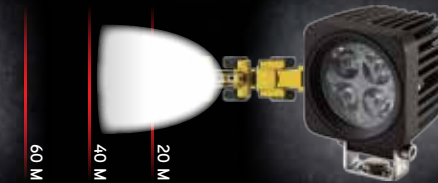
WL1104T-LED



#### 550 Lumen 36° Trapezoid Beam

- H 66 x W 66 x D 65mm
- 37m @ 1 lux, 0.9A @ 12V
- Multivoltage 10-52VDC

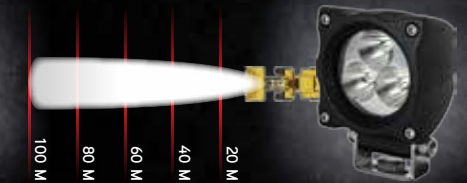
WL4104T-LED



#### 450 Lumen 5° Spot Beam

- H 83 x W 60 x D 63mm
- 100m @ 1 lux, 0.9A @ 12V
- Multivoltage 10-30VDC

WL3104T-LED



#### 650 Lumen 30° Flood Beam

- 30m @ 1 lux, 1A @ 12V, Multivoltage 10-30VDC

WL5120F-LED: Round, H 110 x W 85 x D 42mm

WL5124F-LED: Square, H 108 x W 85 x D 42mm

WL5121F-LED: Oval, H 87 x W 98 x D 42mm



#### 750 Lumen 10° Trapezoid Beam

- 90m @ 1 lux, 1A @ 12V, Multivoltage 10-30VDC

WL5120T-LED: Round, H 110 x W 85 x D 42mm

WL5124T-LED: Square, H 108 x W 85 x D 42mm

WL5121T-LED: Oval, H 87 x W 98 x D 42mm



#### 650 Lumen 25° Flood Beam

- 45m @ 1 lux, 1A @ 12V, Multivoltage 10-30VDC

WL5094F-LED: Square, H 133 x D 42 x W 107mm

WL6090F-LED: Round, H 128 x D 39 x W 110mm



#### 1300 Lumen 30° Flood Beam

- 51m @ 1 lux, 1.2A @ 12V, Multivoltage 10-30VDC

WL9154F-LED: Square, H 129 x D 40 x W 100mm

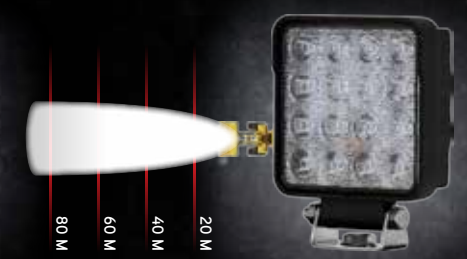
WL9150F-LED: Round, H 133 x D 42 x W 107mm



#### 1800 Lumen 20° Trapezoid Beam

- H 139 x W 108 x D 48mm
- 90m @ 1 lux, 2.2A @ 12V
- Multivoltage 10-30VDC

WL16254T-LED



#### 1200 Lumen 90° Flood Beam

- H 78 x W 111 x D 56mm
- 30m @ 1 lux, 1.5A @ 12V
- Multivoltage 10-30VDC

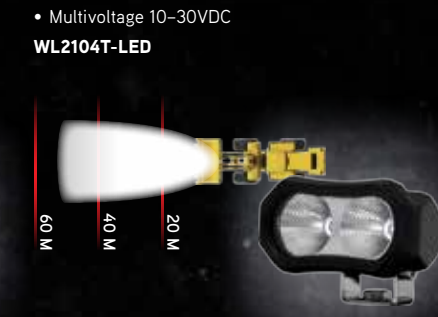
WL2204F-LED



#### 600 Lumen 15° Trapezoid Beam

- H 62 x W 93 x D 62mm
- 50m @ 1 lux, 0.8A @ 12V
- Multivoltage 10-30VDC

WL2104T-LED



#### 1800 Lumen 30° Flood Beam

- H 139 x W 108 x D 48mm
- 60m @ 1 lux, 2.2A @ 12V
- Multivoltage 10-30VDC

WL16254F-LED

