



# Fog and Driving Lamps

Whether in the urban jungle or off-road, superior lighting performance significantly enhances your driving safety.



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# HELLA LED LIGHT BARS

## OUTSTANDING LIGHT PERFORMANCE



Outstanding light performance & sleek design makes the road legal HELLA LED Light Bars the preferred choice in driving lights.

HELLA's range of award winning LED light bars guarantee powerful illumination and unmatched reliability. The sleek low profile housings are expertly designed and precision manufactured using ultra-durable materials to ensure long life and value for money for professional and recreational drivers.

As a manufacturer of world leading state of the art light technology, HELLA's relentless dedication to continuously improve the latest designs is shown in the unique range of LED Light Bars. HELLA's range of light bars stand out due to their light weight, revolutionary non-corrosive housing and flexible mounting system for numerous applications.

For a peace of mind Fit & Forget solution, all HELLA LED Light Bars are covered by an extensive 5 year warranty.



LED Light Bar 470



LED Light Bar 350  
SEMA Global Media Awards Winner 2016



## What sets HELLA LED Light Bars apart from the rest?

### 01 High Performance LEDs

Durable high performance automotive grade LEDs and precision optics give the light bar superior illumination on and off-road.

All LEDs are required to pass the rigorous AEC-Q101 qualification defined by the Automotive Electronics Council as a "Stress Test for Qualification for Integrated Circuits or Discrete Semiconductors."

Testing to AEC-Q101 requires the LED to pass a harsh regime of stress tests including extreme high and low temperature cycles, humidity, vibration and mechanical shock. These tests are designed to ensure the LED is capable of handling the unique and harsh requirements of automotive applications.

High quality, precision optics produce a strongly defined and "tight" beam pattern. This enables accurate aiming of the beam, maximising distance and reducing scattered light which can cause off angle glare and unwanted reflections while driving.

The colour temperature is kept below 6000K as cooler colour temperatures have been associated with eye strain and fatigue.

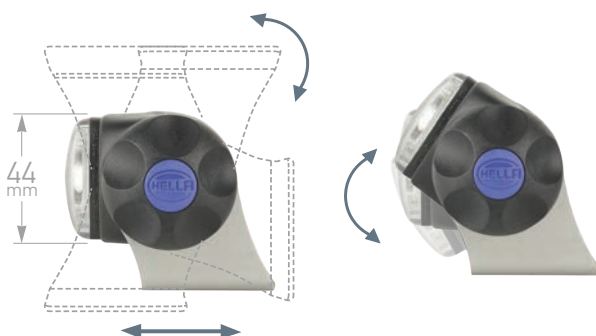
High efficacy LEDs reduce power consumption and minimise heat generated by the lamp making them efficient and safe to touch.



### 02 Low Profile Mounting System

The HELLA LED Light Bar has a much lower profile than traditional light bars, this allows more flexibility in where the lamp can be mounted. The aerodynamic design results in less disturbance to the air flow so that the vehicle's cooling and performance are not adversely affected if the lamp is mounted in front of a radiator grille.

The heavy duty bracket will suit most vehicle installations. Easy to mount and adjust, therefore ideal for numerous applications. Made of 316 stainless steel, it is ultra durable and non corrosive.

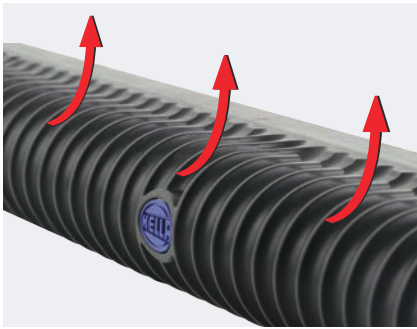


### 03 Dust and Waterproof

Built to stand all weather and off-road conditions the light bar is hermetically sealed, making it dust and waterproof.

- IP 6K7** (Protection against dust and temporary water immersion)
- IP 6K9K** (Protection against dust and high-pressure/steam jet cleaning)

## 04 Intelligent Design Features



Expertly designed and precision manufactured for the toughest of outdoor conditions.

The LED Light Bar housing has been purposely designed with a wavy contour to optimise vertical rapid heat dissipation, making the lamp more thermally efficient.

The wavy contour is easy to clean as there are no cavities which can be clogged with dirt, unlike traditional light bars with a horizontal fin design.



Housing design incorporates an easy to clean profile.

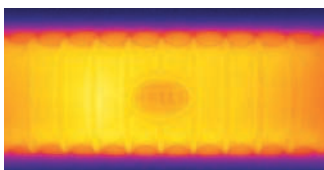


“ Road legal HELLA LED Light Bars, the preferred choice in driving lights. ”

## 05 Outstanding Material Choice

New revolutionary ceramic plastic materials open up a world of possibilities that was never thought to be achievable only a few years ago. The replacement of metal based housing heat-sinks with thermally conductive plastic means complete corrosion resistance. This is especially important in demanding environmental conditions where lights are constantly exposed to the elements and sometimes temporarily submerged.

The innovative ceramic based plastic transfers the heat generated by the LEDs and electronics to the outside of the lamp body, thereby lowering the thermal stress on the internal components. This ensures a long service life with minimal degradation of the light output.



Thermal image showing heat evenly transferred across the lamp. For more information refer to page 5.

## 06 Light Weight

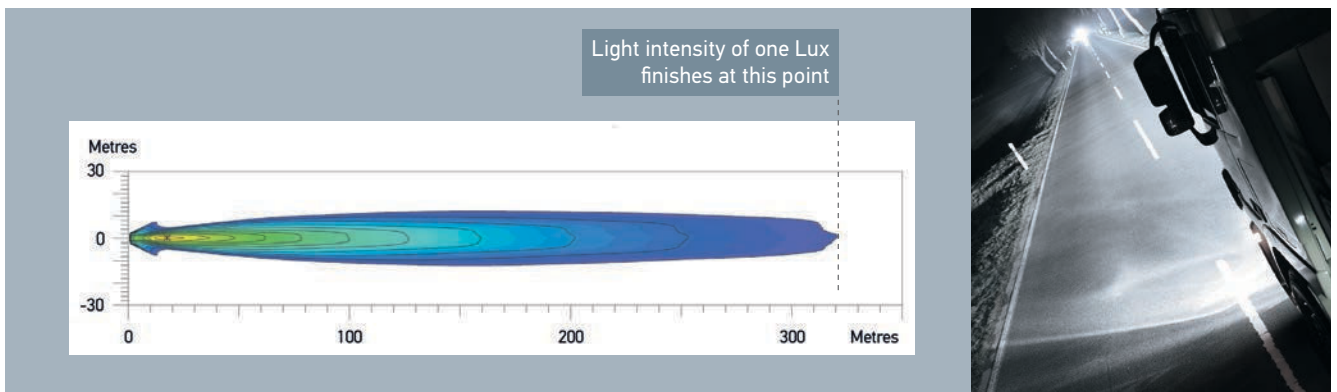


Lamps with thermally conductive plastic are up to 60% lighter than comparable metal bodied lamps. The much lower mass significantly reduces the stress on mounting points in high vibration and shock applications.

When mounting on ATVs and off-road vehicles, weight is an important factor. Compared to many heavier lights in the market, HELLA's Light Bars have little impact on the original vehicles all-important weight distribution.

# MEASURING DISTANCE IN LIGHT

Isolux charts represent the beam pattern and the distance illuminated on a flat road surface by two lamps.



The colour shades represent the distance in metres from the lamps. The dark blue shade indicates an illumination level of one Lux (320 metres in the shown diagram). One Lux represents the intensity of the light of a full moon (under clear atmospheric conditions) or just sufficient light by which to read a newspaper.

## Pencil Beam

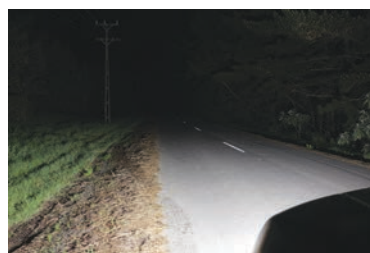
The pencil beam driving light is designed for maximum long-range illumination, providing improved visibility of objects and traffic situations at great distance. This beam type is recommended for off-road vehicles where objects at a far distance must be recognised early to give the driver time to decide on a course of action.



Example of Pencil Beam for long distance illumination

## Spread Beam

The spread beam driving light provides effective illumination of both the area immediately in front of the vehicle and some distance ahead. This beam type is particularly suitable for road vehicles (e.g. cars, trucks and buses) where fatigue-free driving is more important than recognising objects at a far distance.



Example of Spread Beam for even illumination in close range

## HELLA Fog Lamps

Fog, rain or snow can reflect the light of standard driving lights into the driver's vision creating a dangerous glare which makes it difficult to recognise hidden hazards.

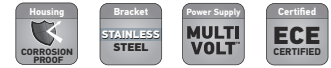
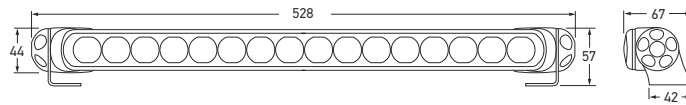
HELLA Fog Lamps are equipped with specially designed reflectors, which evenly illuminate the width of the road, providing you with a wide path of light for clearer visibility in close range to the vehicle. Particularly suitable for any vehicle driving through humid or moist areas where fog, rain or snow is common.

**LED Light Bar 470  
- HD Bracket**

The longer and brighter LED Light Bar 470 features high performance automotive LEDs and a maximum luminous intensity of 166,000 candela at a power consumption of only 35 watts.

The dust and waterproof Light Bar comes in two different beam patterns – High Beam (Ref 25) and Pencil Beam (Ref 37.5). With only 950g weight the Light Bar is particularly popular for roof mount applications on ATVs and Off-road vehicles. The non corrosive, thermally conductive housing is highly resistant to degradation and due to its slim profile, this streamline Light Bar is ideal for applications where aerodynamic styling are a valued attribute. The flexible, adjustable mounting system ensures easy installation.

The Light Bar 470 features a Multivolt™ circuit for optimum brightness at a wide range of input voltages from 9 to 33 volts and is fully road legal with ECE approval.



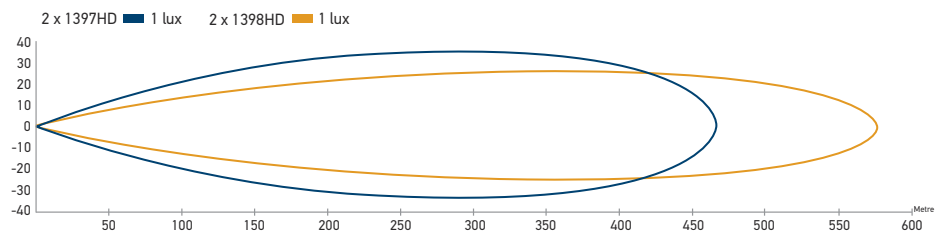
Part Number	1397HD (High beam)		REF. 25
	1398HD (Pencil beam)		REF. 37.5
Mounting	Upright or pendant.		
Voltage	Multivolt™ for optimum brightness at input voltages from 9 to 33 volts.		
Power Consumption	35W		
Maximum Luminous Intensity	1397HD: 113,000 candela 1398HD: 166,000 candela		
Protection	Reverse polarity and transient spike protection. IP 6K7 (Protection against dust and temporary water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning)		
Cable Length	Pre-wired with 2.5m of tinned multi-core cable.		
Compliance	E24 1947 R10/05 1397HD: E24 0012 R112/01 Ref. 25 1398HD: E24 0013 R112/01 Ref. 37.5		
Contents	1 x LED Light Bar 470	2 x HD mounting brackets	1 x Instruction booklet

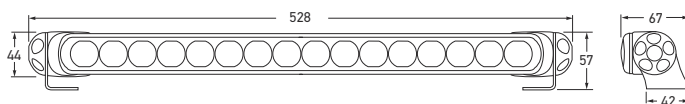


Mounting brackets can be positioned to suit most vehicle installations.

HD single mounting bracket - Disassembled view

LED Light Bar 470 Beam Pattern distance (m)





**LED Light Bar 470**  
- Combi Work Lamp HD Bracket

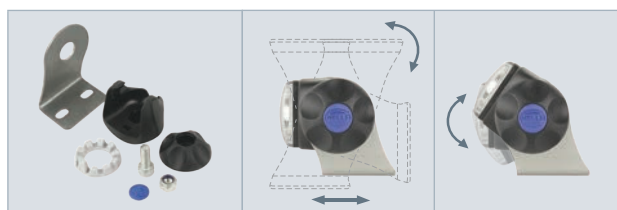
The LED Light Bar 470 Combi is a unique work lamp offering three light options: close range, long range or combined - all in a single light bar. The work lamp is a great addition to any Ute, ATV or off-road vehicle.

<b>Part Number</b>	<b>1599HD (Close Range and Long Range)</b>	<b>COMBI</b>
Mounting	Upright or pendant.	
Voltage	Multivolt™ for optimum brightness at input voltages from 9 to 33 volts.	
Power Consumption	Combined: 36W Close/Long Range: 18W	
Maximum Luminous Intensity	77,000 candela	
Max. Light Output	2200 lumen	
Protection	Reverse polarity and transient spike protection. IP 6K7 (Protection against dust and temporary water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning)	
Cable Length	Pre-wired with 2.5m of tinned multi-core cable.	
Lens Material	High impact and chemical resistant Grilamid® lens	
Accessories	8032 Number plate bracket light bar 470 8HG 958 128-811 HD double mount stainless steel feet (one pair) 8HG 958 139-071 HD single spare end bracket kit 8XS 958 337-021 LED Light Bar - Clear protective cover 8XS 958 337-031 LED Light Bar - Amber protective cover 8XS 958 337-111 LED Light Bar - Protective cover	
Compliance		
Contents	1 x LED Light Bar 470    2 x HD mounting brackets    1 x Instruction booklet	

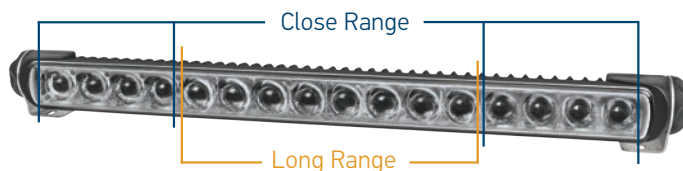
Only 1kg of weight means less stress on mounting locations, the low profile design will not restrict cooling airflow when fitted to the front of a vehicle - which can be a problem with larger lights. Don't be fooled by its size though, this light bar certainly punches above its weight with its long distance and spread light output. Multivolt™ circuitry means the lamp can be used with both 12V or 24V DC systems, whilst only consuming 36W. Any input between 9 to 33 volts will give optimum brightness.

The adjustable mounting system ensures for easy installation and flexibility for any orientation. Providing unmatched corrosion resistance due to an innovative thermally conductive polymer housing, and the toughness of a UV, chemical and impact resistant Grilamid® lens. The Combi Work Lamp is the natural choice when exceptional durability and long term reliability in demanding environments is needed.

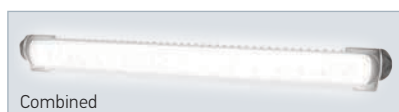
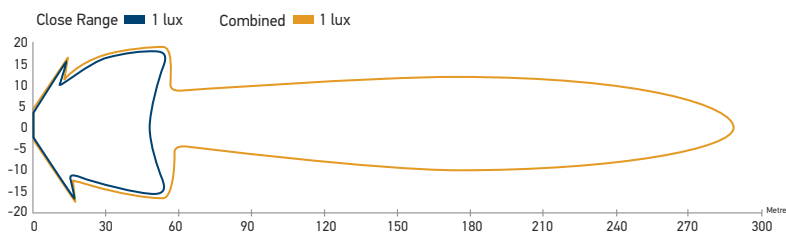
FOG AND DRIVING



HD single mounting bracket - Disassembled view    Mounting brackets can be positioned to suit most vehicle installations.



**LED Light Bar 470 - Combi Work Lamp Beam Pattern distance (m)**



P/N 8032  
Number plate bracket light bar 470 - Mounted upright or pendant (Depending on your vehicle)



**NOTE:**  
A work lamp must be switched independently of headlamps when mounted on a vehicle.

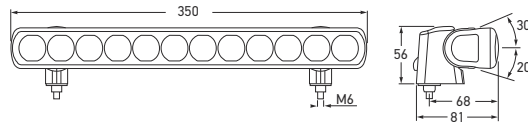


**LED Light Bar 350**  
- Plastic Bracket

This innovative, light weight HELLA LED Light Bar 350 is the first such lamp with a body manufactured entirely from non corrosive, thermally conductive high performance plastics. This aerodynamic powerhouse features 12 durable high performance automotive grade LEDs and a maximum luminous intensity of 145,000 candela with a mere power consumption of only 25 watts.

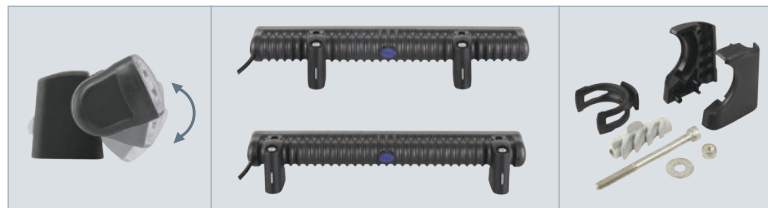
The dust and waterproof Light Bar comes in two different beam patterns – High Beam (Ref 20) and Pencil Beam (Ref 30).

The hermetically sealed and submersible Light Bar features a Multivolt™ circuit for optimum brightness at input voltages from 9 to 33 volts, is fully road legal with ECE approval and comes with a comprehensive 5 year warranty.



Part Number	1395 (High Beam)		REF. 20												
	1396 (Pencil Beam)		REF. 30												
Mounting	Upright or pendant.														
Voltage	Multivolt™ for optimum brightness at input voltages from 9 to 33 volts.														
Power Consumption	25W														
Maximum Luminous Intensity	1395: 96,000 candela 1396: 145,000 candela														
Protection	Reverse polarity and transient spike protection. IP 6K7 (Protection against dust and temporary water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning)														
Cable Length	Pre-wired with 2.5m of tinned multi-core cable.														
Compliance	<table border="0"> <tr> <td></td> <td>2909</td> <td>R10/04</td> <td></td> </tr> <tr> <td>1395: </td> <td>0008</td> <td>R112/01</td> <td>Ref. 20</td> </tr> <tr> <td>1396: </td> <td>0009</td> <td>R112/01</td> <td>Ref. 30</td> </tr> </table>				2909	R10/04		1395:	0008	R112/01	Ref. 20	1396:	0009	R112/01	Ref. 30
	2909	R10/04													
1395:	0008	R112/01	Ref. 20												
1396:	0009	R112/01	Ref. 30												
Contents	1 x LED Light Bar 350    2 x Plastic mounting brackets    1 x Instruction booklet														

FOG AND DRIVING

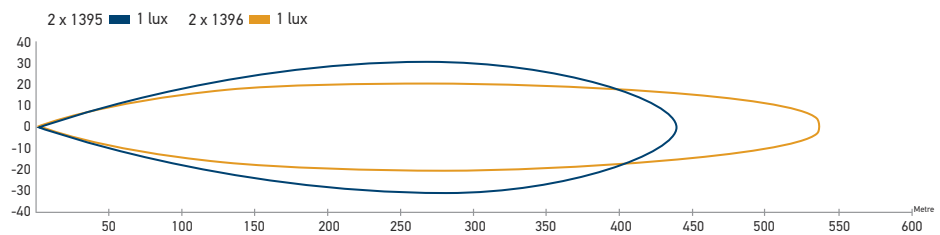


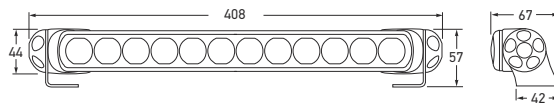
Mounting brackets allow rotation of driving light.

Mounting brackets can be positioned to suit most vehicle installations.

Plastic single mounting bracket - Disassembled view

**LED Light Bar 350 Beam Pattern distance (m)**





Part Number	1395HD (High Beam)		REF. 20
	1396HD (Pencil Beam)		REF. 30
Mounting	Upright or pendant.		
Voltage	Multivolt™ for optimum brightness at input voltages from 9 to 33 volts.		
Power Consumption	25W		
Maximum Luminous Intensity	1395HD: 96,000 candela 1396HD: 145,000 candela		
Protection	Reverse polarity and transient spike protection. IP 6K7 (Protection against dust and temporary water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning)		
Cable Length	Pre-wired with 2.5m of tinned multi-core cable.		
Compliance	E4 2909 R10/04 1395HD: E24 0008 R112/01 Ref. 20 1396HD: E24 0009 R112/01 Ref. 30		
Contents	1 x LED Light Bar 350    2 x HD mounting brackets    1 x Instruction booklet		

**LED Light Bar 350 - HD Bracket**

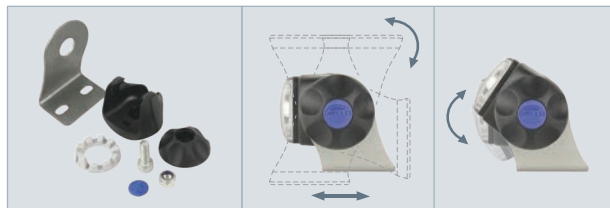
This innovative, light weight HELLA LED Light Bar 350 is the first such lamp with a body manufactured entirely from non corrosive, thermally conductive high performance plastics. This aerodynamic powerhouse features 12 durable high performance automotive grade LEDs and a maximum luminous intensity of 145,000 candela with a mere power consumption of only 25 watts.

The dust and waterproof Light Bar comes in two different beam patterns – High Beam (Ref 20) and Pencil Beam (Ref 30).

The hermetically sealed and submersible Light Bar features a Multivolt™ circuit for optimum brightness at input voltages from 9 to 33 volts, is fully road legal with ECE approval and comes with a comprehensive 5 year warranty.

FOG AND DRIVING

The heavy duty HD brackets are made of stainless steel, ultra durable and corrosion resistant. The perfect choice for on or off road applications.

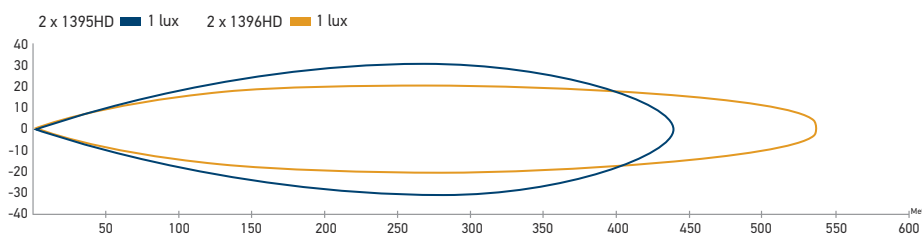


HD single mounting bracket - Disassembled view

Mounting brackets can be positioned to suit most vehicle installations.



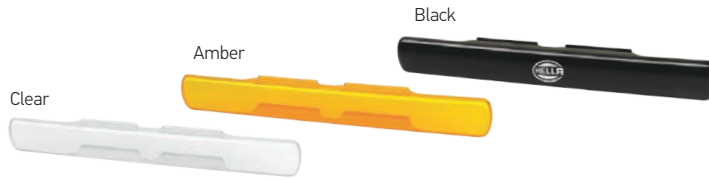
**LED Light Bar 350 Beam Pattern distance (m)**



**LED Light Bar Protective Covers**

Whether you want to protect your light bar or make your vehicle look unique, we have the light covers you need for the job.

The amber and black covers give your vehicle a distinctive appearance that's sure to get attention, the amber cover is great during foggy conditions as it reduces glare and reflection.



LED LIGHT BAR 350 COVERS		
Part Number	8XS 958 336-021	CLEAR
	8XS 958 336-031	AMBER
	8XS 958 336-111	BLACK

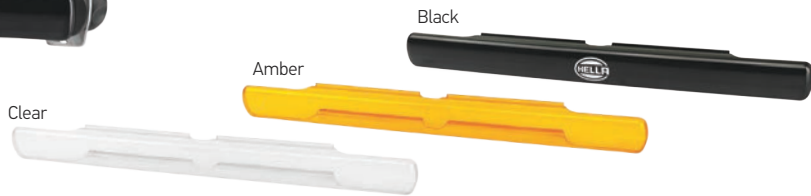
To suit the LED Light Bar 350 range.



P/N 8XS 958 336-111 LED Light Bar 350 Protective Cover



P/N 8XS 958 337-111 LED Light Bar 470 Protective Cover



LED LIGHT BAR 470 COVERS		
Part Number	8XS 958 337-021	CLEAR
	8XS 958 337-031	AMBER
	8XS 958 337-111	BLACK

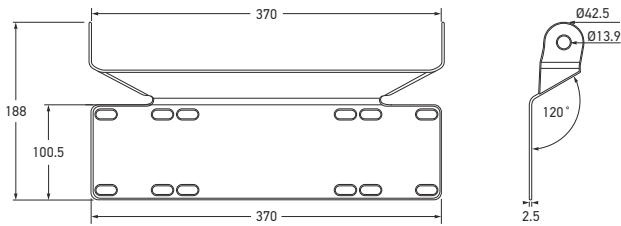
To suit the LED Light Bar 470 range.

FOG AND DRIVING

**LED Light Bar Number Plate Brackets**

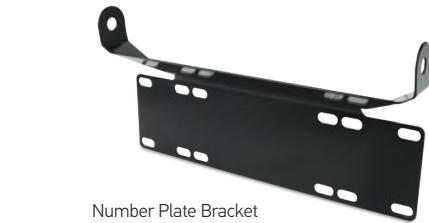
The sleek and clean number plate bracket has been designed for easy and quick installation.

Depending on your vehicle the light bar can be mounted upright or pendant.



NUMBER PLATE BRACKET LIGHT BAR 350	
Part Number	8030

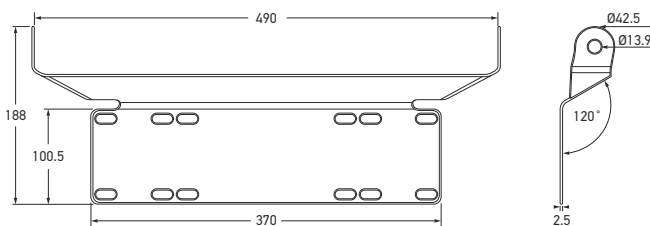
To suit the LED Light Bar 350 Work Lamp Range.  
Suits standard New Zealand, Australian and European number plates.



Number Plate Bracket Light Bar 350



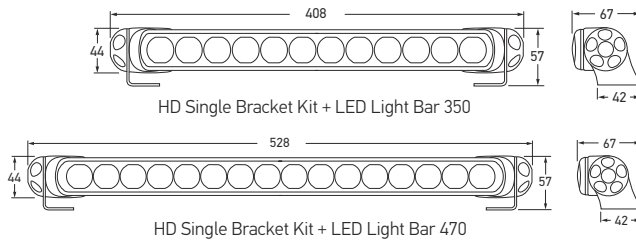
Number Plate Bracket Light Bar 470



NUMBER PLATE BRACKET LIGHT BAR 470	
Part Number	8032

To suit the LED Light Bar 470 Work Lamp Range.  
Suits standard New Zealand, Australian and European number plates.

FOG AND DRIVING LAMPS



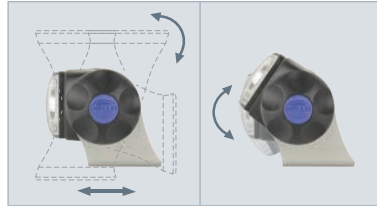
**LED Light Bar  
- HD Single Bracket Kit**

These easy to install heavy bracket kits made to suit the LED Light Bar range and can be mounted upright or pendant to accommodate most vehicle installations. The smooth brackets simply clip onto the ends of the Light Bar. The nuts, bolts and mounting brackets are made from marine grade 316 stainless steel and come with anti-theft screw caps.

<b>Part Number</b>	<b>8HG 958 139-841</b>	
Kit Contents:	2 x Stainless Steel Mounting Feet	2 x Friction Washers
(Lamp not included)	2 x Stainless Steel M8 x 20mm Cap Screws	2 x End Clamps
	2 x Stainless Steel M8 Nylon Lock Nuts	2 x Screw Caps
	2 x End Adaptors	



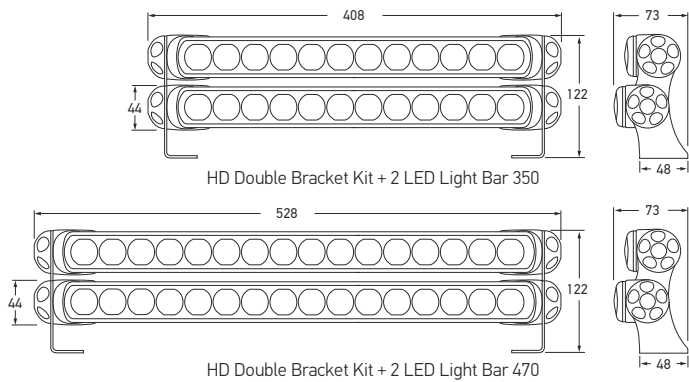
HD Single Bracket Kit + LED Light Bar 350



Mounting brackets can be positioned to suit most vehicle installations.



FOG AND DRIVING



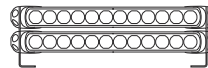
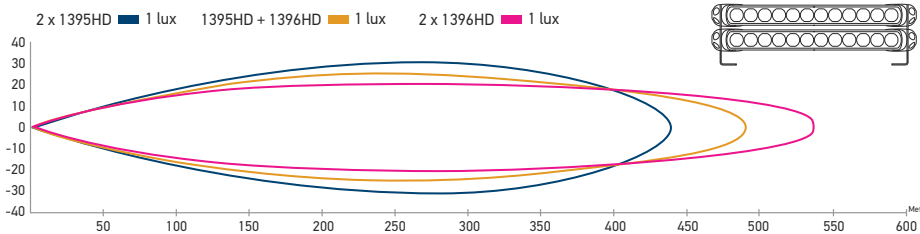
**LED Light Bar  
- HD Double Bracket Kit**



<b>Part Number</b>	<b>8HG 958 139-851</b>	
Kit Contents:	2 x Stainless Steel Double Mounting Feet	4 x Friction Washers
(Lamps not included)	4 x Stainless Steel M8 x 20mm Cap Screws	4 x End Clamps
	4 x Stainless Steel M8 Nylon Lock Nuts	4 x Screw Caps
	4 x End Adaptors	

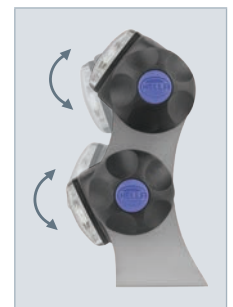
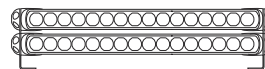
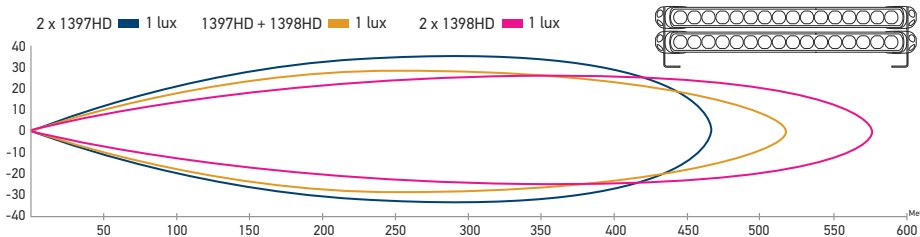
**Beam Patterns - Beam distance (m)**

**LED LIGHT BAR 350**



HD Double Bracket Kit + 2 LED Light Bar 350

**LED LIGHT BAR 470**



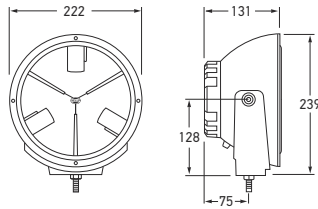
Mounting brackets allow rotation of Light Bar.

**LED Luminator Spread Beam Driving Lamp**

Equipped with innovative triple high-boost reflectors and state-of-the-art LED technology for all lighting functions, Luminator LED driving lamps deliver long lasting and extremely powerful light output, achieving an intense and consistent long-range illumination that is very similar to daylight, without harsh contrasts. Complete with clear cover P/N 8141.

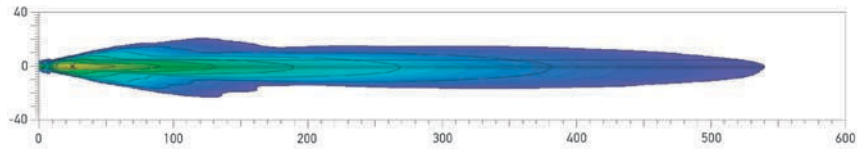


Front view showing position lamp



<b>Part Number</b>	<b>1389</b>	<b>SPREAD BEAM</b>
Mounting	Upright or pendant.	
Voltage	Multivolt™ for optimum brightness at input voltages from 9 to 33 volts.	
Power Consumption	Driving lamp: 30W Position lamp: 1W	
Protection	IP 5K4K (Protection against dust and high-pressure splashing water) IP X9K (Protection against high-pressure cleaner, specific for road vehicles) Not suitable for submersion	
Spare Part	9.1389.01	Driving lamp lens, reflector and LED light source.
Compliance	Ⓔ 3161	Ref: 50

**LED Luminator Spread Beam distance (m)**

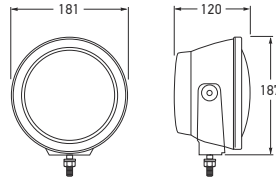


FOG AND DRIVING

**Rallye 4000 Accessories**




<b>Part Number</b>	<b>8127</b>	<b>PROTECTIVE COVER</b>
	<b>8141</b>	<b>CLEAR PROTECTIVE COVER</b>
	<b>8126</b>	<b>PROTECTIVE GRILLE</b>
Spare Parts	9.1389.01	LED lamp lens and reflector



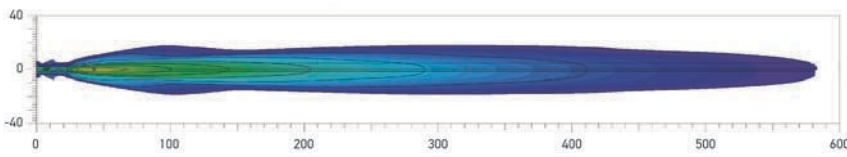
**LED Luminator Compact Spread Beam Driving Lamp**

Compact Luminator LED lamp with high performance LEDs for long range illumination.



<b>Part Number</b>	<b>1394</b>		<b>SPREAD BEAM</b>
Mounting	Upright or pendant.		
Voltage	Multivolt™ for optimum brightness in 12 and 24 volt systems		
Power Consumption	Driving lamp:	11W	
Spare Part	9.1394.01	Driving lamp lens, reflector and LED light source.	
Compliance	Ⓔ 3738	Ref: 45	

**LED Luminator Compact Spread Beam distance (m)**



FOG AND DRIVING

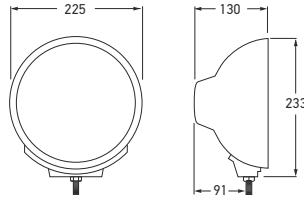
**Rallye 4000 Accessories**

<b>Part Number</b>	<b>8120</b>	<b>PROTECTIVE COVER</b>
	<b>8163</b>	<b>CLEAR PROTECTIVE COVER</b>
Spare Parts	9.1389.01	LED lamp lens and reflector



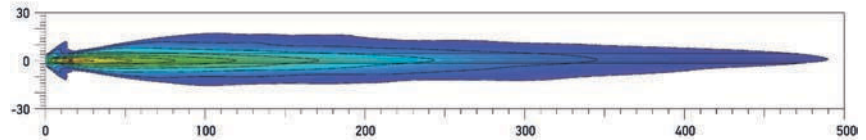
**Rallye 4000 Spread Beam Driving Lamp**

The Rallye 4000 spread beam features a sturdy zinc die-cast metal body and bracket for excellent strength and vibration resistance. The bracket has a large contact surface making the lamp stable in rough conditions. Suitable for professional, commercial and off-road drivers. Complete with protective cover P/N 8125.



<b>Part Number</b>	<b>1366</b>	<b>SPREAD BEAM</b>
Mounting	Upright.	
Power Consumption	Driving lamp: 55W Position lamp: 5W	
Bulbs to Suit	Driving lamp: 12V C1255 Position lamp: W125	
	24V C2470 W245	
Spare Part	9.1366.02	Spread beam insert (clear lens)
Compliance	Ⓔ 1928	Ref: 37.5

Rallye 4000 Spread Beam distance (m)



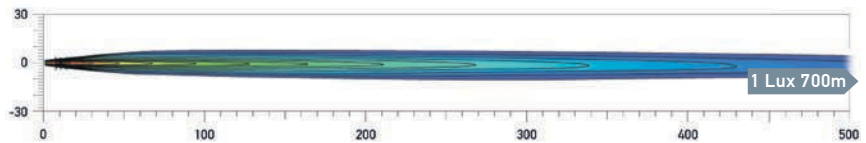
**Rallye 4000 Pencil Beam Driving Lamp**

The Rallye 4000 pencil beam features a sturdy zinc die-cast metal body and bracket for excellent strength and vibration resistance. The lamp bracket has a large contact surface making the lamp stable in rough conditions. Suitable for professional, commercial and off-road drivers. Complete with protective cover P/N 8125.

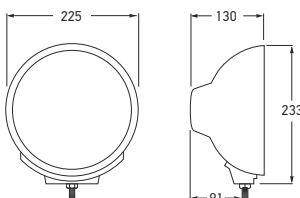


<b>Part Number</b>	<b>1365</b>	<b>PENCIL BEAM</b>
Mounting	Upright.	
Power Consumption	55W	
Bulbs to Suit	12V C1255 24V C2470	
Spare Part	9.1365.02	Pencil beam insert

Rallye 4000 Pencil Beam distance (100W Bulb) (m)



<b>Part Number</b>	<b>8125</b>	<b>PROTECTIVE COVER</b>
	<b>8141</b>	<b>CLEAR PROTECTIVE COVER</b>
	<b>8126</b>	<b>PROTECTIVE GRILLE</b>
Spare Parts	9.1165.01 9.1365.02 9.1366.01 9.1366.02 9.1366C.01 9.1366C.01BL 9.1365.05 9.1365.06 9.1365.07 9.1366C.07	Fog lamp insert Pencil beam insert Spread beam insert (optic lens) Spread beam insert (clear lens) Spread beam insert with Celis position lamp Spread beam insert (blue lens) Wiring loom Knurled screw set (2) Black retaining rim Chrome retaining rim



### Rallye 4000 Chrome Spread Beam Driving Lamp

The Rallye 4000 spread beam driving lamp features clear glass optics and chrome plated zinc die-cast metal housing. Complete with protective cover P/N 8125 and Allen keys.



<b>Part Number</b>	<b>1366CHROME</b>	<b>SPREAD BEAM</b>
Mounting	Upright.	
Power Consumption	Driving lamp: 55W Position lamp: 5W	
Bulbs to Suit	Driving lamp: 12V C1255CB Position lamp: W125	24V C2470 W245
Spare Parts	9.1366.02 9.1366C.07	Spread beam insert Chrome retaining rim
Compliance	Ⓔ 1928	Ref: 37.5

FOG AND DRIVING



### Rallye 4000 Chrome Spread Beam Driving Lamp with Celis Position Light

The Rallye 4000 spread beam driving lamp with clear glass optics and integrated Celis LED circular guide position light. Chrome plated zinc die-cast metal housing.



Front view showing Celis ring

<b>Part Number</b>	<b>1366C</b>	<b>SPREAD BEAM</b>
Mounting	Upright.	
Power Consumption	Driving lamp: 55W Position lamp: 5W	
Bulbs to Suit	Driving lamp: 12V C1255CB Position lamp: W125	24V C2470 W245
Spare Parts	9.1366C.01 9.1366C.07	Spread beam insert with Celis position lamp Chrome retaining rim
Compliance	Ⓔ 1753	Ref: 17.5
Celis operates on either 12V or 24V		



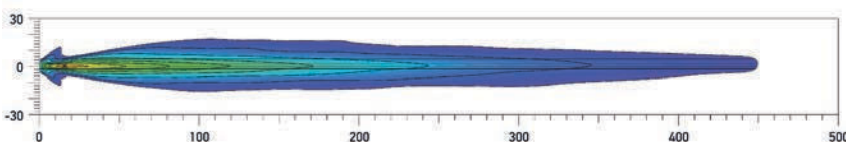
### Rallye 4000 Chrome Spread Beam Driving Lamp

The Rallye 4000 spread beam driving lamp features blue clear glass optics and chrome plated zinc die-cast metal housing. Suitable for colourless bulbs only.



<b>Part Number</b>	<b>1366C-BLUE</b>	<b>SPREAD BEAM</b>
Mounting	Upright.	
Power Consumption	Driving lamp: 55W Position lamp: 5W	
Bulbs to Suit	Driving lamp: 12V C1255 Position lamp: W125	24V C2470 W245
Spare Parts	9.1366C.01BL 9.1366C.07	Spread beam insert with blue lens Chrome retaining rim
Compliance	Ⓔ 2254	Ref: 17.5

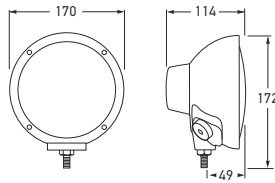
#### Rallye 4000 Spread Beam distance (m)





**Rallye 4000 Compact Spread Beam Driving Lamp**

170mm compact version of the Rallye 4000 driving lamp, with clear Free-Form (FF) reflector lens design and sturdy zinc die-cast weatherproof metal housing.

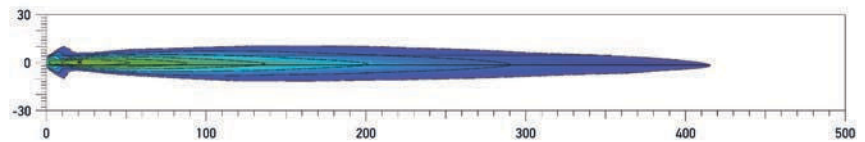


Part Number	1378	SPREAD BEAM
	1378CHROME	
Mounting	Upright.	
Power Consumption	55W	
Bulbs to Suit	12V	C1255
	24V	C2470
Spare Part	9.1378.01	Spread beam insert
Compliance	(E) 1901	Ref: 37.5



P/N 1378CHROME

Rallye 4000 Compact Spread Beam distance (m)



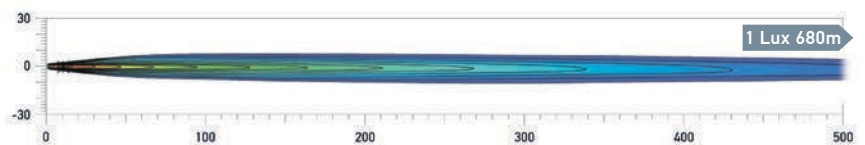
**Rallye 4000 Compact Pencil Beam Driving Lamp**

Pencil beam driving lamp with clear glass optics. Sturdy die-cast weatherproof metal housing.



Part Number	1380	PENCIL BEAM
Mounting	Upright.	
Power Consumption	55W	
Bulbs to Suit	12V	C1255
	24V	C2470
Spare Part	9.1380.01	Pencil beam Insert

Rallye 4000 Compact Pencil Beam distance (100W Bulb) (m)



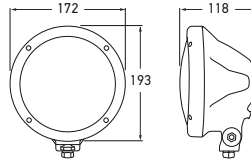
**Rallye 4000 Compact Accessories**



P/N 8115

P/N 8155

Part Number	8155	CLEAR PROTECTIVE COVER
	8115	PROTECTIVE COVER
Spare Parts	9.1365.06	Knurled screw set (2)
	9.1378.01	Spread beam insert
	9.1380.01	Pencil beam Insert
	9.1178.01	Fog lamp insert



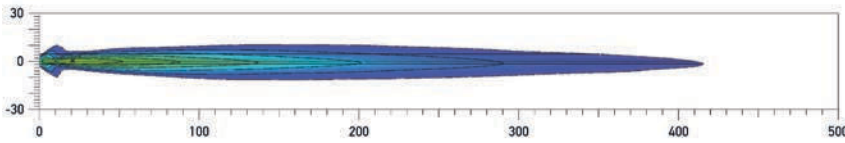
**Rallye 3003 Compact Spread Beam Driving Lamp**

Rallye 3003 compact spread beam driving lamp, with Clear Free-Form (FF) reflector lens design and high boost reflector.

<b>Part Number</b>	<b>1369</b>	<b>SPREAD BEAM</b>
Mounting	Upright.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	C1255 C2470
Spare Part	9.1378.01	Spread beam insert
Compliance	(E) 1901	Ref: 37.5



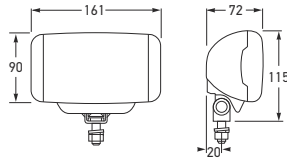
Rallye 3003 Compact Spread Beam distance (m)



FOG AND DRIVING

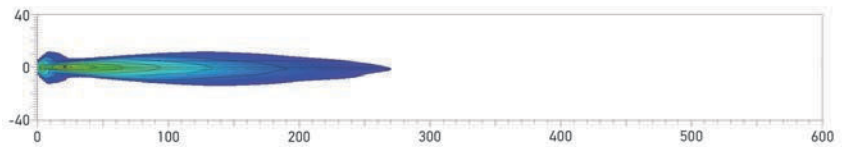
**Comet FF 450 Spread Beam Driving Lamp**

H3 spread beam with black plastic housing. Complete with protective cover P/N 8XS 186 530-012.



<b>Part Number</b>	<b>1324</b>	<b>SPREAD BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1324.01	Driving lamp insert
Compliance	E1 3221	Ref: 12.5

Comet FF 450 Spotlight distance (m)



FOG AND DRIVING

**Comet FF 450 Fog Lamp**

H3 fog lamp with black plastic housing. Complete with protective cover P/N 8XS 186 530-012.



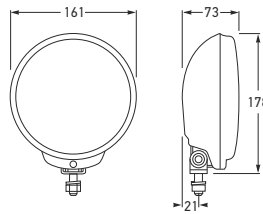
<b>Part Number</b>	<b>1124</b>	<b>FOG BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1124.01	Fog lamp insert
Compliance	E1 3221	

**Protective Covers**



<b>Part Number</b>	<b>8XS 186 530-012</b>	<b>PROTECTIVE COVER</b>
	<b>8156</b>	<b>CLEAR PROTECTIVE COVER</b>

FOG AND DRIVING LAMPS



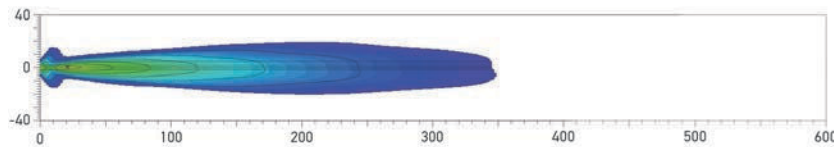
**Comet FF 500 Spread Beam Driving Lamp**

H3 spread beam with black plastic housing. Complete with protective cover  
P/N 8XS 186 531-012.



<b>Part Number</b>	<b>1325</b>	<b>SPREAD BEAM</b>
Mounting	Upright.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1325.01	Driving lamp insert
Compliance	(E1) 3222	Ref: 17.5

**Comet FF 500 Spotlight distance (m)**



FOG AND DRIVING

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**Comet FF 500 Fog Lamp**

H3 fog lamp with black plastic housing. Complete with protective cover  
P/N 8XS 186 531-012.



<b>Part Number</b>	<b>1125</b>	<b>FOG BEAM</b>
Mounting	Upright.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1125.01	Fog lamp insert
Compliance	(E1) 3222	

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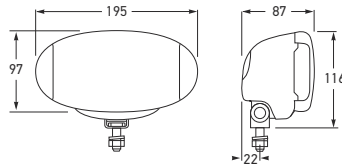
**Protective Covers**

<b>Part Number</b>	<b>8XS 186 531-012</b>	<b>PROTECTIVE COVER</b>
	<b>8157</b>	<b>CLEAR PROTECTIVE COVER</b>



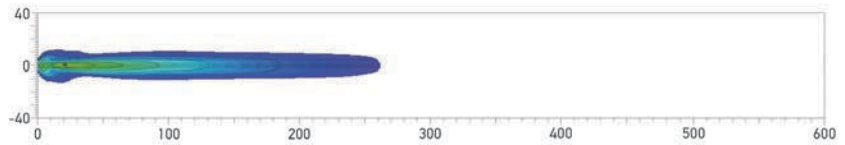
**Comet FF 550 Spread Beam Driving Lamp**

H3 spread beam with black plastic housing. Complete with protective cover P/N 8XS 186 532-012.



<b>Part Number</b>	<b>1326</b>	<b>SPREAD BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1326.01	Driving lamp insert
Compliance	E1 3223	Ref: 12.5

**Comet FF 550 Spotlight distance (m)**



FOG AND DRIVING

**Comet FF 550 Fog Lamp**

H3 fog lamp with black plastic housing. Complete with protective cover P/N 8XS 186 532-012.

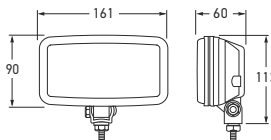


<b>Part Number</b>	<b>1126</b>	<b>FOG BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1126.01	Fog lamp insert
Compliance	E1 3223	

**Protective Covers**



<b>Part Number</b>	<b>8XS 186 532-012</b>	<b>PROTECTIVE COVER</b>
	<b>8158</b>	<b>CLEAR PROTECTIVE COVER</b>



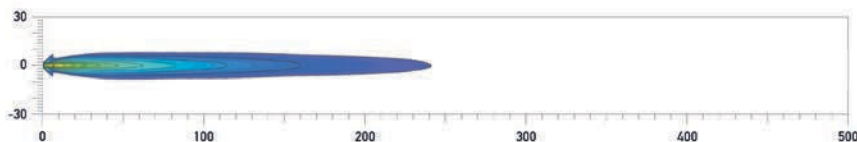
### Comet 450 Spread Beam Driving Lamp

Spread beam driving lamp with hardened glass lens and tough plastic body. Supplied with protective cover, Part No. 8123.



<b>Part Number</b>	<b>1310</b>	<b>SPREAD BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1310.01	Driving lamp insert
Compliance	E1 44442	Ref: 17.5

Comet 450 Spread Beam distance (m)



### Comet 450 Fog Lamp

Fog lamp with hardened glass lens and tough plastic body. Supplied with protective cover, Part No. 8123.



<b>Part Number</b>	<b>1110</b>	<b>FOG BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1110.01	Fog lamp insert
Compliance	E1 18227	

<b>Part Number</b>	<b>8123</b>	<b>PROTECTIVE COVER</b>
	<b>8136</b>	<b>CLEAR PROTECTIVE COVER</b>

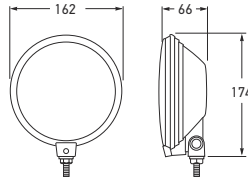
### Comet 450 Accessories



FOG AND DRIVING

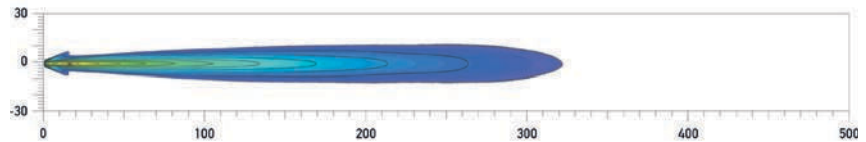
**Comet 500 Spread Beam Driving Lamp**

Spread beam driving lamp with hardened glass lens and tough plastic body. Supplied with protective cover, Part No. 8121.



<b>Part Number</b>	<b>1308</b>	<b>SPREAD BEAM</b>
Mounting	Upright.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1308.01	Driving lamp insert
Compliance	EI 44404	Ref: 37.5

Comet 500 Spotlight distance (m)



FOG AND DRIVING

**Comet 500 Fog Lamp**

Fog lamp with hardened glass lens and tough plastic body. Supplied with protective cover, Part No. 8121.



<b>Part Number</b>	<b>1108</b>	<b>FOG BEAM</b>
Mounting	Upright.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1108.01	Fog lamp insert
Compliance	EI 18213	

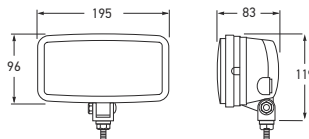
**Comet 500 Accessories**



P/N 8137

P/N 8121

<b>Part Number</b>	<b>8121</b>	<b>PROTECTIVE COVER</b>
	<b>8137</b>	<b>CLEAR PROTECTIVE COVER</b>



### Comet 550 Spread Beam Driving Lamp

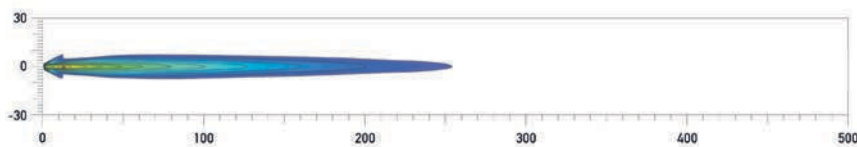
Spread beam driving lamp with hardened glass lens and tough plastic body. Supplied with protective cover, Part No. 8122.

<b>Part Number</b>	<b>1309</b>	<b>SPREAD BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1309.01	Driving lamp insert
Compliance	Ⓔ 44410	Ref: 17.5



FOG AND DRIVING

Comet 550 Spread Beam distance (m)



### Comet 550 Fog Lamp

Fog beam driving lamp with hardened glass lens and tough plastic body. Supplied with protective cover, Part No. 8122.

<b>Part Number</b>	<b>1109</b>	<b>FOG BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Compliance	Ⓔ 18216	



### Comet 550 Accessories

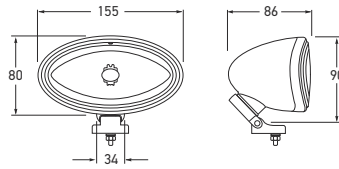
<b>Part Number</b>	<b>8122</b>	<b>PROTECTIVE COVER</b>
	<b>8138</b>	<b>CLEAR PROTECTIVE COVER</b>





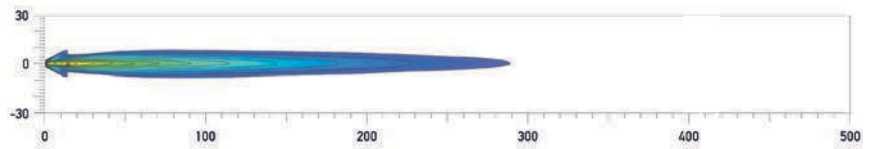
### Comet 100 Spread Beam Driving Lamp

Spread beam driving lamp with modern clear hardened glass lens. The innovative Free-Form (FF) technology ensures concentrated light output.



<b>Part Number</b>	<b>1312</b>		<b>SPREAD BEAM</b>
Mounting	Upright or pendant.		
Power Consumption	55W		
Bulbs to Suit	12V	YC1255	
	24V	YC2470	
Spare Part	9.1312.01	Driving lamp insert	
Compliance	Ⓔ 651	Ref: 17.5	

Comet 100 Spread Beam distance (m)



FOG AND DRIVING

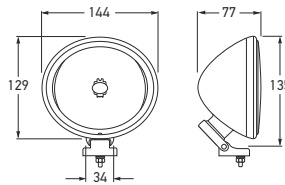
### Comet 100 Fog Lamp

Fog beam lamp with modern clear hardened glass lens. The innovative Free-Form (FF) technology ensures concentrated light output.



<b>Part Number</b>	<b>1112</b>		<b>FOG BEAM</b>
Mounting	Upright or pendant.		
Power Consumption	55W		
Bulbs to Suit	12V	YC1255	
	24V	YC2470	
Compliance	Ⓔ 650		

FOG AND DRIVING LAMPS



**Comet 200 Spread Beam Driving Lamp**

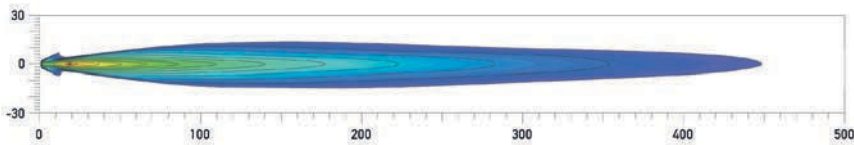
Spread beam driving lamp with modern clear hardened glass lens. The innovative Free-Form (FF) technology ensures concentrated light output.

<b>Part Number</b>	<b>1313</b>	<b>SPREAD BEAM</b>
Mounting	Upright.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1313.01	Driving lamp insert
Compliance	Ⓔ 646	Ref: 37.5



FOG AND DRIVING

Comet 200 Spread Beam distance (m)



**Comet 200 Fog Lamp**

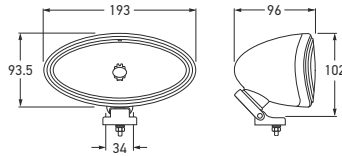
Fog beam lamp with modern clear hardened glass lens. The innovative Free-Form (FF) technology ensures concentrated light output.

<b>Part Number</b>	<b>1113</b>	<b>FOG BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1113.01	Fog lamp insert
Compliance	Ⓔ 645	



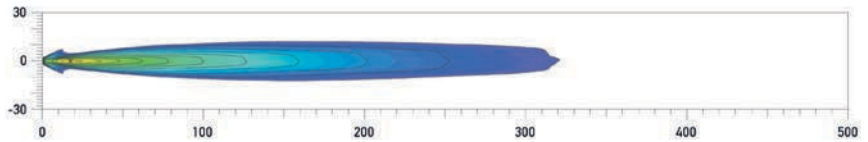
**Comet 300 Spread Beam Driving Lamp**

Spread beam driving lamp with modern clear hardened glass lens. The innovative Free-Form (FF) technology ensures concentrated light output.



<b>Part Number</b>	<b>1314</b>	<b>SPREAD BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Spare Part	9.1314.01	Driving lamp insert
Compliance	E1 649	Ref: 17.5

Comet 300 Spread Beam distance (m)



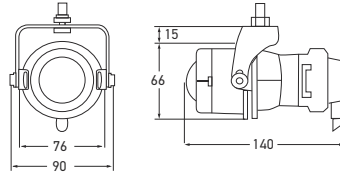
FOG AND DRIVING

**Comet 300 Fog Lamp**

Fog beam lamp with modern clear hardened glass lens. The innovative Free-Form (FF) technology ensures concentrated light output.



<b>Part Number</b>	<b>1114</b>	<b>FOG BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulbs to Suit	12V 24V	YC1255 YC2470
Compliance	E1 648	



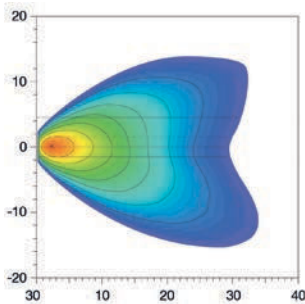
**Micro DE Fog Lamp**

Micro DE high performance compact fog lamp featuring a focused glass lens and modern Free-Form (FF) reflector. HELLA's smallest auxiliary lamp is ideal for front spoilers. Housing and reflector made from magnesium.



<b>Part Number</b>	<b>1115</b>		<b>FOG BEAM</b>
<b>Mounting</b>	Upright or pendant. Ideal for installations in or below front apron or front spoilers with limited mounting space. Standard mounting bracket and pre-assembled wiring harness included.		
<b>Power Consumption</b>	55W		
<b>Bulbs to Suit</b>	12V 24V	YC1255 YC2470	
<b>Spare Part</b>	9.1115.08	Mounting bracket	
<b>Compliance</b>	E1 877		

Micro DE Fog Beam distance (m)



FOG AND DRIVING

**Fog Lamp - Mounting Bracket**

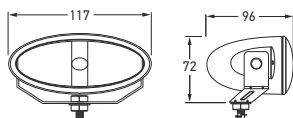
Adjustable mounting bracket to suit Micro DE lamps.

<b>Part Number</b>	<b>9.1115.08</b>	<b>MOUNTING BRACKET</b>
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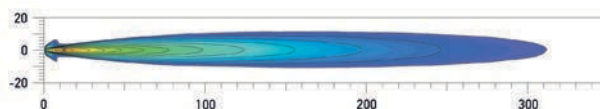
### FF 50 Spread Beam Driving Lamp

Compact driving lamp featuring modern clear lens design and Free-Form (FF) reflector.



<b>Part Number</b>	<b>1322</b>	<b>SPREAD BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulb to Suit	CA1255	
Compliance	(E1) 1210	Ref: 12.5

FF 50 Spread Beam distance (m)



FOG AND DRIVING

### FF 50 Fog Lamp

Compact fog lamp featuring modern clear lens design and Free-Form (FF) reflector.



<b>Part Number</b>	<b>1122</b>	<b>FOG BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulb to Suit	CA1255	
Compliance	(E1) 1209	

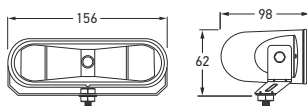
### FF 50 Clear Protective Cover



<b>Part Number</b>	<b>8147</b>
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**FF 75 Spread Beam Driving Lamp**

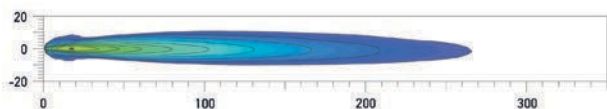
Compact driving lamp featuring modern clear lens design and Free-Form (FF) reflector.



<b>Part Number</b>	<b>1323</b>	<b>SPREAD BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulb to Suit	CA1255	
Compliance	E1 1212 Ref: 12.5	



FF 75 Spread Beam distance (m)



FOG AND DRIVING

**FF 75 Fog Lamp**

Compact fog lamp featuring modern clear lens design and Free-Form (FF) reflector.



<b>Part Number</b>	<b>1123</b>	<b>FOG BEAM</b>
Mounting	Upright or pendant.	
Power Consumption	55W	
Bulb to Suit	CA1255	
Compliance	E1 1211	



**FF 75 Clear Protective Cover**

<b>Part Number</b>	<b>8148</b>
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