



Ideas today for  
the cars of tomorrow

# Product News

Latest Additions to the Hella Australia Range

02/09

## LEDayLine®

### **New LEDayLine® LED Daytime Running Lamps**

Safety never looked so good

**Hella has launched a new, extremely bright and economical LED daytime running lamp (DRL) for retrofitting vehicle front-ends. LEDayLine® offers motorists innovative styling and superior safety.**

Hella LEDayLine® daytime running lamps produce a highly effective signal light that is specifically designed to increase the vehicle's visibility in road traffic during the day. The lamps switch on automatically when the engine is started and switch off when the main headlamps are activated or the engine is turned off.

In addition to providing maximum visibility during the day, LEDayLine® lamps can also function as position lights with dimmed light power for innovative front-end styling at night. In this case, the lamps automatically switch to dimmed operation when the main headlamps are activated.

LEDayLine® daytime running lamps are equipped with five powerful high-performance LEDs and individual computer-calculated, faceted reflectors for optimum light distribution in accordance with legal requirements. A clear, pattern-free acrylic lens showcases the distinct one-line matrix structure, giving the lamp its striking and unmistakable appearance - both day and night.

LEDayLine® daytime running lamps offer the additional benefit of low power consumption and ultra long service life, making them ideal for continuous use. Unlike conventional globe-type lamps, LEDs consume only a fraction of the energy and will last for the life of the vehicle with a service life of around 10,000 hours. In a 12-volt vehicle system, LEDayLine® daytime running lamps operate with a power consumption of only 7 watt per lamp, which does not measurably increase fuel consumption and ensures minimal exhaust emissions.

With an overall compact size and depth of only 90mm, LEDayLine® daytime running lamps can be mounted by simple screw and clipping attachment. The lightweight housing is slanted at an angle of 20° towards the outside, allowing elegant integration into the contours of modern vehicle front-ends.

Hella LEDayLine® daytime running lamps are waterproof and supplied complete with pre-assembled professional wiring harness, relays and three-pin AMP Superseal connector for universal retrofitting.

#### **Key Features**

- 5 high-performance LEDs for superior light output
- Striking rod-shaped design
- Ultra low power consumption (7W per lamp)
- Ultra long service life (>10,000 hours)
- Hassle-free installation

**:: LED Daytime Running Lamps**

**5610**

**LEDayLine® Daytime Running Lamp Kit - 12V DC**



**Description** Universal LED Daytime Running Lamp (DRL) equipped with five high-performance LEDs and individual computer-calculated, faceted reflectors and clear, pattern-free acrylic lens. Features distinct rod-shaped matrix design for innovative front-end styling and provides optimum light distribution for maximum visibility in road traffic during the day. Automatically switches on when the engine is started and switches off when the main headlamps are activated or the engine is turned off. Also functions as a position light with dimmed light power (automatic switch over). Kit includes 2 x lamps, pre-assembled professional wiring harness, relays, waterproof AMP Superseal plug and all parts required for installation.

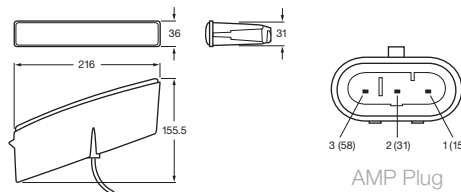
<b>Voltage</b>	12V DC
<b>Wattage</b>	7W (single lamp)
<b>Mounting</b>	Flush or screw mount (side retaining springs and screws included).
<b>Lead Length</b>	45 centimetres
<b>ADR</b>	Fully compliant with 3 <sup>rd</sup> Edition ADR 76/00 Daytime Running Lamp and ADR 49/00 Front Position Lamp.
<b>ECE</b>	E1 2578



5610LH

**Spare Parts**

- 5610LH** LEDayLine® daytime running lamp - LH, 12V DC
- 5610RH** LEDayLine® daytime running lamp - RH, 12V DC



**5610LH-24V**

**LEDayLine® Daytime Running Lamp - LH · 24V DC**



**5610RH-24V**

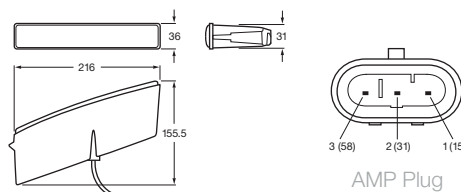
**LEDayLine® Daytime Running Lamp - RH · 24V DC**



5610LH-24V

**Description** Single, handed LED Daytime Running Lamps (DRLs) supplied with sheathed cable and three-pin waterproof AMP Superseal plug.

<b>Voltage</b>	24V DC
<b>Wattage</b>	7W (single lamp)
<b>Mounting</b>	Flush or screw mount (side retaining springs and screws included).
<b>Lead Length</b>	45 centimetres
<b>ADR</b>	Fully compliant with 3 <sup>rd</sup> Edition ADR 76/00 Daytime Running Lamp and ADR 49/00 Front Position Lamp.
<b>ECE</b>	E1 2578



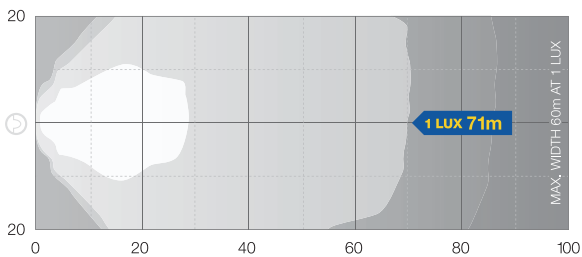
## :: UltraBeam Series

<b>X-Powerpack XGD FF Work Lamp - Upright · 12V DC</b>		<b>1534G5</b>
<b>X-Powerpack XGD FF Work Lamp - Pendant · 12V DC</b>		<b>1534G5P</b>
<b>X-Powerpack XGD FF Work Lamp - Upright · 24V DC</b>		<b>1535G5</b>
<b>X-Powerpack XGD FF Work Lamp - Pendant · 24V DC</b>		<b>1535G5P</b>

<b>Description</b>	Compact high-performance XGD Work Lamp with in-built 5 <sup>th</sup> generation electronic ballast for fast and easy installation. Equipped with hardened glass lens and free-form (FF) reflector for medium range, wide spread illumination. Pre-wired with 0.5 metre sheathed cable and AMP plug.
<b>Voltage</b>	Determined by integrated ballast.
<b>Wattage</b>	35W Globe (42W total)
<b>Mounting</b>	Stainless steel pedestal bracket for 4-point mount and additional stainless steel mounting foot for single bolt mount included.
<b>Globe to suit</b>	D1S (XN4001) included
<b>Protection</b>	Sealed against dust and moisture to IP6K7 and IP6K9K.
<b>EMC Approval</b>	EMC Class 5 according to CISPR25 for absolutely disturbance free radio and wireless transmission.



Ultra Beam X-Powerpack XGD 2.5m high at 10°

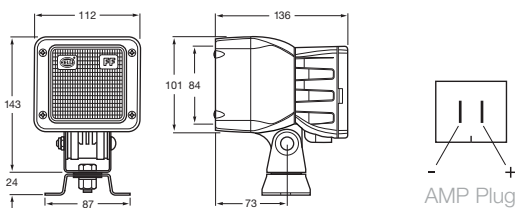


### Accessory & Spare Part

<b>HM8160</b>	Clear Protective Cover
<b>9.1517.08</b>	Stainless steel pedestal mounting bracket



HM8160



**:: Predator iX Series**

<b>1387</b>	<b>High Boost iX XGD Pencil Beam Driving Lamp - 12V DC</b>	
<b>1388</b>	<b>High Boost iX XGD Spread Beam Driving Lamp - 12V DC</b>	
<b>1388-24V</b>	<b>High Boost iX XGD Spread Beam Driving Lamp - 24V DC</b>	



**Description** New generation Predator Series Xenon Gas Discharge Driving Lamp featuring a new innovative design, modern clear-glass lens, high-boost free-form (FF) reflector and in-built ballast for fast and easy installation. Weatherproof die-cast zinc housing and bracket. Suitable for heavy-duty applications.

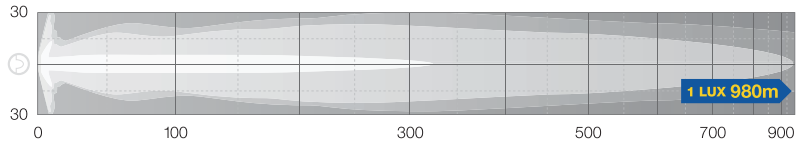
**Voltage** Determined by integrated ballast

**Wattage** 35W Globe (42W total)

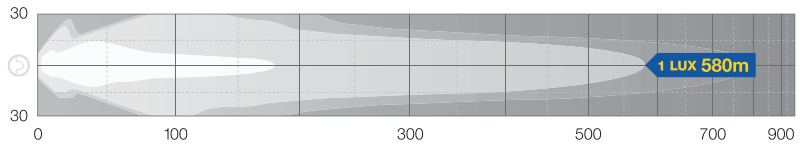
**Mounting** Upright

**Globe to suit** D1S (XN4001) included.  
 Suitable for 12V and 24V DC.

**1387 Predator iX Series Xenon Gas Discharge 35W Pencil Beam**

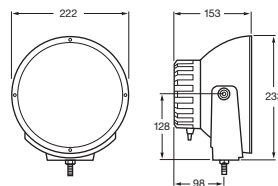


**1388 Predator iX Series Xenon Gas Discharge 35W Spread Beam**



**Accessory & Spare Parts**

<b>8141</b>	Clear Protective Cover
<b>9.1387.01</b>	HB iX Pencil beam insert
<b>9.1388.01</b>	HB iX Spread beam insert
<b>9.1387.07</b>	Chrome rim



# :: Latest Additions to the Hella Australia Range

## :: Rallye FF 4000 Compact iX Series

**Compact iX XGD Pencil Beam Driving Lamp - 12V DC**



**1383**

**Compact iX XGD Spread Beam Driving Lamp - 12V DC**



**ADR**

**1384**

**Description** New generation Rallye FF 4000 Compact iX Series Xenon Gas Discharge Driving Lamp featuring a new innovative design, modern clear-glass lens, high-boost free-form (FF) reflector and in-built electronic ballast for fast and easy installation. Weatherproof die-cast zinc housing and bracket. Suitable for heavy-duty applications.

**Voltage** 12V DC integrated ballast

**Wattage** 35W Globe (42W total)

**Mounting** Upright

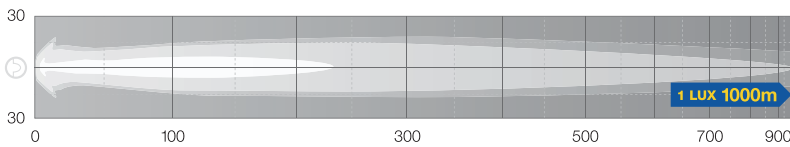
**Globe to suit** D1S (XN4001) included. Suitable for 12V and 24V DC.

**ADR** Spread Beam Driving Lamp (1384) is fully compliant with 3<sup>rd</sup> Edition ADR 46/00 High Beam Headlamp.

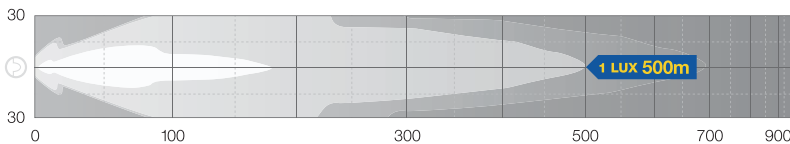
**ECE** (E) 00 2087 (1384 only)



### 1383 Compact iX Series Xenon Gas Discharge 35W Pencil Beam



### 1384 Compact iX Series Xenon Gas Discharge 35W Spread Beam



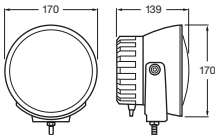
## Accessory & Spare Parts

**8155** Clear Protective Cover

**9.1381.01** HB Pencil beam insert

**9.1382.01** HB Spread beam insert

**9.1383.07** Chrome rim



**:: DuraLed® Xtreme Marker Lamps**

**2053GMD**

**DuraLed® Nylon Side Marker - Red/Amber Illuminated**  **ADR**

**2053GMDBULK**

**DuraLed® Nylon Side Marker - Red/Amber Illuminated (Pack of 4)** 



**Description** New generation LED Side Marker featuring nylon housing and ultra-durable Grilamid® nylon lens for extreme impact, UV, chemical and stress resistance. **Optic appears clear until illuminated.** Suitable for extreme conditions such as the logging and quarrying industries.

**Voltage** Multivolt™ (8-28V DC)

**Wattage** 12V DC 0.4W  
 24V DC 0.8W

**Mounting** Surface mount

**Lead Length** 0.5 metre (display pack)  
 2.5 metres (bulk pack)

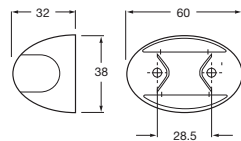
**Protection** Fully sealed against dust and moisture to IP6K6 and IP6K7.

**ADR** Fully compliant with 3<sup>rd</sup> Edition ADR 45/01 Side Marker Lamp.

**Spare Parts**

**9.2053.08** Black nylon housing

**9.2053.08BULK** Black nylon housing (pack of 4)



**2051GMD**

**DuraLed® Nylon Front End Outline Lamp - Amber Illuminated**  **ADR**

**2051GMDBULK**

**DuraLed® Nylon Front End Outline Lamp - Amber Illuminated (Pack of 4)** 



**Description** New generation single LED Front End Outline Lamp featuring nylon housing and ultra-durable Grilamid® nylon lens for extreme impact, UV, chemical and stress resistance. **Optic appears clear until illuminated.**

**Voltage** Multivolt™ (8-28V DC)

**Wattage** 12V DC 0.4W  
 24V DC 0.8W

**Mounting** Surface mount

**Lead Length** 0.5 metre (display pack)  
 2.5 metres (bulk pack)

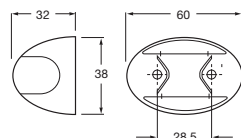
**Protection** Fully sealed against dust and moisture to IP6K6 and IP6K7.

**ADR** Fully compliant with 3<sup>rd</sup> Edition ADR 49/00 Front End Outline Lamp.

**Spare Parts**

**9.2053.08** Black nylon housing

**9.2053.08BULK** Black nylon housing (pack of 4)



**:: DuraLed® Xtreme Marker Lamps**

**DuraLed® Nylon Front Position/Outline Lamp - White**  **ADR**

**2054GMD**

**DuraLed® Nylon Front Position/Outline Lamp - White (Pack of 4)**  **ADR**

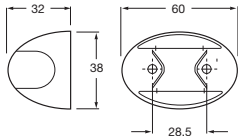
**2054GMDBULK**

<b>Description</b>	New generation single LED Front Position/Outline Lamp featuring nylon housing and ultra-durable Grilamid® nylon lens for extreme impact, UV, chemical and stress resistance.	
<b>Voltage</b>	Multivolt™ (10-33V DC)	
<b>Wattage</b>	12V DC	0.4W
	24V DC	0.8W
<b>Mounting</b>	Surface mount	
<b>Lead Length</b>	0.5 metre (display pack) 2.5 metres (bulk pack)	
<b>Protection</b>	Fully sealed against dust and moisture to IP6K6 and IP6K7.	
<b>ADR</b>	Fully compliant with 3 <sup>rd</sup> Edition ADR 49/00 Front Position or Front End Outline Lamp.	



**Spare Parts**

- 9.2053.08** Black nylon housing
- 9.2053.08BULK** Black nylon housing (pack of 4)



**DuraLed® Nylon Rear Position/Outline Lamp - Red Illuminated**  **ADR**

**2307GMD**

**DuraLed® Nylon Rear Position/Outline Lamp - Red Illuminated (Pack of 4)**  **ADR**

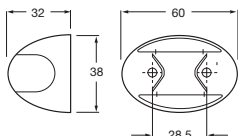
**2307GMDBULK**

<b>Description</b>	New generation single LED Rear Position/Outline Lamp featuring nylon housing and ultra-durable Grilamid® nylon lens for extreme impact, UV, chemical and stress resistance. <b>Optic appears clear until illuminated.</b>	
<b>Voltage</b>	Multivolt™ (8-28V DC)	
<b>Wattage</b>	12V DC	0.4W
	24V DC	0.8W
<b>Mounting</b>	Surface mount	
<b>Lead Length</b>	0.5 metre (display pack) 2.5 metres (bulk pack)	
<b>Protection</b>	Fully sealed against dust and moisture to IP6K6 and IP6K7.	
<b>ADR</b>	Fully compliant with 3 <sup>rd</sup> Edition ADR 49/00 Rear Position or Rear End Outline Lamp.	




**Spare Parts**

- 9.2053.08** Black nylon housing
- 9.2053.08BULK** Black nylon housing (pack of 4)




**:: LED Warning Signal Lamps**

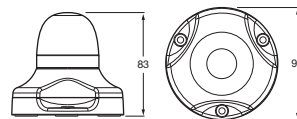
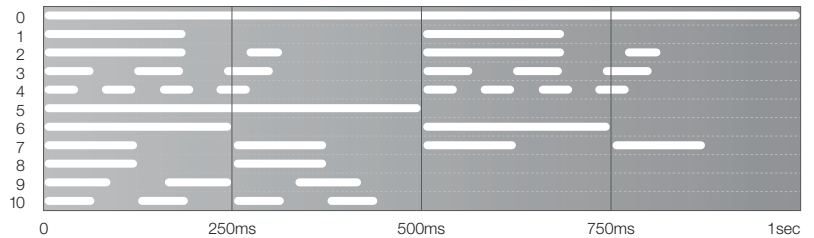
	<b>98091100</b>	<b>360 Nylon MultiFLASH® Signal LED - White</b>
	<b>98091120</b>	<b>360 Nylon MultiFLASH® Signal LED - Green Illuminated</b>
	<b>98091140</b>	<b>360 Nylon MultiFLASH® Signal LED - Red Illuminated</b>
	<b>98091160</b>	<b>360 Nylon MultiFLASH® Signal LED - Amber Illuminated</b>
	<b>98091170</b>	<b>360 Nylon MultiFLASH® Signal LED - Blue Illuminated</b>



**Description** Multi-purpose 360° MultiFLASH® LED Signal Lamps with precision engineered optics for highly visible all-round lighting. Features 10 programmable flash modes and synchronisation function with variable offset. Ultra-durable Grilamid® nylon lens for extreme impact, UV, chemical and stress resistance. **Optic appears clear until illuminated.** May be used in combination with Hella DuraLed® MultiFLASH® LED Signal Lamps.






<b>Voltage</b>	Multivolt™ (9-33V DC)
<b>Wattage</b>	5W
<b>Flash Rate</b>	Refer to MultiFLASH® pattern diagram.
<b>Mounting</b>	Surface mount (upright)
<b>Lead Length</b>	2.5 metres
<b>Protection</b>	Reverse polarity, overvoltage and transient spike circuit protection. Fully sealed against dust and moisture to IP67.
<b>EMC Approval</b>	 03 1679


**MultiFLASH® Patterns**

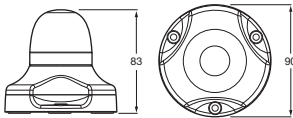


# :: Latest Additions to the Hella Australia Range

## :: LED Warning Signal Lamps


360 Nylon Signal LED - White	98091004	
360 Nylon Signal LED - Green Illuminated	98091024	
360 Nylon Signal LED - Red Illuminated	98091044	
360 Nylon Signal LED - Amber Illuminated	98091064	
360 Nylon Signal LED - Blue Illuminated	98091074	

<b>Description</b>	Multi-purpose 360° LED Signal Lamps featuring precision engineered optics for highly visible all-round lighting and ultra-durable Grilamid® nylon lens for extreme impact, UV, chemical and stress resistance. <b>Optic appears clear until illuminated.</b>
<b>Voltage</b>	Multivolt™ (9-33V DC)
<b>Wattage</b>	5W
<b>Mounting</b>	Surface mount (upright)
<b>Lead Length</b>	2.5 metres
<b>Protection</b>	Reverse polarity, overvoltage and transient spike circuit protection. Fully sealed against dust and moisture to IP67.
<b>EMC Approval</b>	 03 1679



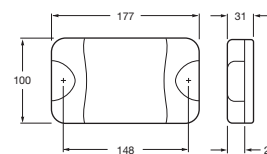
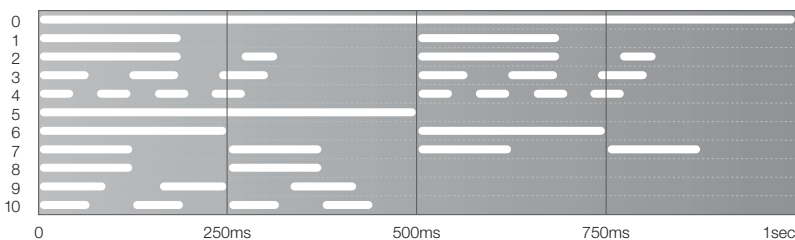
### DuraLed® MultiFLASH® Signal LED - White

95903791

<b>Description</b>	High-intensity, signal optic LED Lamp designed for emergency services featuring 10 programmable flash modes and synchronisation function with variable offset. High-impact acrylic lens with enhanced impact strength and improved tolerance to chemicals.
<b>Voltage</b>	Multivolt™ (9-33V DC)
<b>Wattage</b>	9W
<b>Flash Rate</b>	Refer to MultiFLASH® pattern diagram.
<b>Mounting</b>	Surface mount (screw caps and mounting bushes included).
<b>Lead Length</b>	2.5 metres
<b>Protection</b>	Reverse polarity and 5.0kW Transient Voltage Suppressor (TVS). Fully sealed against dust and moisture to IP6K6 and IP6K7.
<b>EMC Approval</b>	 03 0925



#### MultiFLASH® Patterns



**:: EuroLED® Interior Lamps**

<b>2JA959950551</b>	<b>EuroLED® Touch Interior Lamp - White, Black Cover</b>
<b>2JA959950561</b>	<b>EuroLED® Touch Interior Lamp - White, White Cover</b>

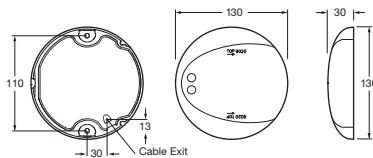


8HG959952002

<b>Description</b>	New generation single colour LED Interior Lamp featuring integrated, touch sensitive on/off switch pads. Equipped with a single white LED for superior general interior illumination.
<b>Voltage</b>	Multivolt™ (9-33V DC)
<b>Wattage</b>	4W
<b>Mounting</b>	Surface mount (mounting bushes included).
<b>Lead Length</b>	2.5 metre tinned cable
<b>Protection</b>	Reverse polarity, overvoltage and transient spike circuit protection. Fully sealed against dust and moisture to IP6K6 and IP6K7.

**Accessories & Spare Parts**

<b>8HG959952002</b>	EuroLED® Mounting Spacer - Black
<b>8HG959952012</b>	EuroLED® Mounting Spacer - White
<b>9HD959027007</b>	EuroLED® Cover - Black
<b>9HD959027017</b>	EuroLED® Cover - White

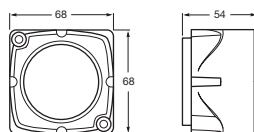


**:: Relay**

<b>3100</b>	<b>Voltage Sensitive Relay Module - Dual Sense</b>	
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<b>Description</b>	Dual Sense Voltage Sensitive Relay (VSR) module for simultaneous dual battery charging (start and auxiliary). Eliminates the possibility of draining the start battery and protects sensitive electronic equipment powered by the auxiliary battery from harmful engine start-up spikes. The additional dual sense feature enables the unit to monitor the voltage of both batteries it is connected between. Activates when either battery is receiving a charge, paralleling the two battery banks. Ideal for situations where a battery charger or second charging source is used into the house battery.
<b>Voltage</b>	12V DC
<b>Max. Load</b>	140A intermittent 125A continuous
<b>Mounting</b>	Surface or recess mount
<b>Termination</b>	2 x 6mm studs



**:: LED Licence Plate Lamp**

**LED Licence Plate Lamp**

ADR

**2559-1**

**LED Licence Plate Lamp with Extension Housing (Pack of 8)**

ADR

**2559-1BULK**

<b>Description</b>	LED Licence Plate Lamp fitted with 2 x white, high-performance LEDs. <b>Certified for single side mounting (left or right mount).</b> Bulk pack lamps supplied complete with Extension Housing Kit, Part No. 9.2559.08.	
<b>Voltage</b>	Multivolt™ (10-33V DC)	
<b>Wattage</b>	12V DC	0.4W
	24V DC	0.8W
<b>Mounting</b>	Surface mount (base, cover, screw bosses and screw caps included).	
<b>Lead Length</b>	0.5 metre (display pack) 2.5 metres (bulk pack)	
<b>ADR</b>	Fully compliant with 3 <sup>rd</sup> Edition ADR 48/00 Licence Plate Lamp. One lamp required for ADR compliance (mounted at either side of the licence plate).	



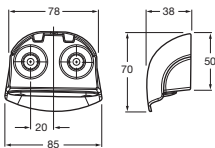
**Accessory & Spare Part**

**9.2559.08** Extension Housing Kit (included with bulk pack)

**9.2559.02** Insert (gasket and screw caps included)



9.2559.08

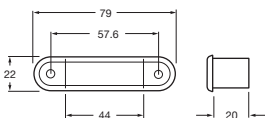


**LED Licence Plate Lamp Insert**

ADR



**9.2559.02**

<b>Description</b>	LED insert to suit LED Licence Plate Lamp, Part No. 2559-1.	
<b>Voltage</b>	Multivolt™ (10-33V DC)	
<b>Wattage</b>	0.5W	
<b>Mounting</b>	Flush mount (gasket and screw caps included).	
<b>Lead Length</b>	2.5 metres	
<b>Protection</b>	Fully sealed against dust and moisture to IP67.	
<b>ADR</b>	Fully compliant with 3 <sup>rd</sup> Edition ADR 48/00 Licence Plate Lamp when fitted to any Hella Licence Plate Lamp housing or equivalent customer fabricated structure and mounted in accordance with Hella ADR mounting instructions.	

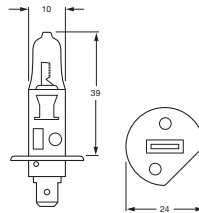


### :: H1 Premium Xenon Halogen Globes





Plus90	Voltage	Wattage	Base	ADR 51/00 Category	UV Cut	Pack
CU1255BL	12V	55W	P14.5s	H1	•	Single 
CU1255BL2	12V	55W	P14.5s	H1	•	Twin 

**Description** Plus 90 Premium Xenon Halogen Globes provide up to 90% more illumination on the road and an additional 25 metres in beam distance compared to standard halogen headlamp globes.

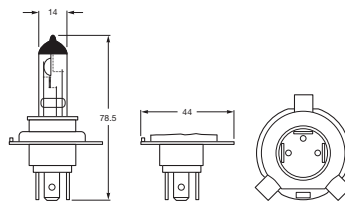


### :: H4 Premium Xenon Halogen Globes





Plus90	Voltage	Wattage	Base	ADR 51/00 Category	UV Cut	Pack
XDU1260/55BL	12V	60/55W	P43t	H4	•	Single 
XDU1260/55BL2	12V	60/55W	P43t	H4	•	Twin 

**Description** Plus 90 Premium Xenon Halogen Globes provide up to 90% more illumination on the road and an additional 25 metres in beam distance compared to standard halogen headlamp globes.



### :: H7 Premium Xenon Halogen Globes



Plus90	Voltage	Wattage	Base	ADR 51/00 Category	UV Cut	Pack
CAU1255BL	12V	55W	PX26d	H7	•	Single 
CAU1255BL2	12V	55W	PX26d	H7	•	Twin 

**Description** Plus 90 Premium Xenon Halogen Globes provide up to 90% more illumination on the road and an additional 25 metres in beam distance compared to standard halogen headlamp globes.

