

LED LIGHTING FOR COMMERCIAL VEHICLES

ALL-ROUND SATISFACTION UNIVERSAL LIGHTING BY HELLA

Light is essential to both seeing and being seen. This is especially important for the heavy transport sector with staff and vehicles travelling long distances, working day and night, they need to rely on quality lighting to stay productive while keeping operators and all road users safe.

For over 120 years HELLA has been developing innovative lighting systems that provide optimal illumination, offering a higher level of driving comfort, increasing work efficiency, reliability and safety.

With a comprehensive range of LED front, side and rear signal and marker lamps, driving lights, work lamps and accessories HELLA products have been designed, tested and proven in the Australian and New Zealand road transport sector for over three decades.

HELLA products are manufactured using high quality, corrosion resistant materials that have been tested and proven to be ultra-durable in extreme environments and harsh conditions - that's why HELLA is just the right partner for you.

In this brochure is a selection of universal lighting products designed for the heavy transport sector. For the complete product portfolio visit www.hella.co.nz









Looking for a simple and reliable way to connect lighting to your trailer harness?

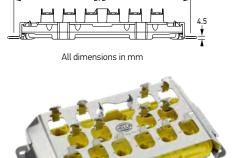
HELLA's revolutionary LED Lamp Distribution Box is the quick connect, easy trouble shooting solution for fitting LED lamps to heavy trailers and custom vehicles.

The LED Lamp Distribution Box is designed with integrated Deutsch DT connector sockets that provide easy and reliable lamp connection. Internal electronics isolate individual circuits and reduce lamp outage to ensure a long life and reliable lamp operation. A completely sealed housing and durable materials provide protection against water, dust and high pressure/steam jet cleaning.

	=======================================	
	8JE 233 496-001	LED Lamp Distribution Box
5999	8HG 244 382-001	Protective Cover

- 28 |

8HG 244 382-001 Protective Cover (Distribution Box not included)



Alternative mounting points

DuraLED® MARKER & SIGNAL LAMPS

LIFETIME WARRANTY

HELLA New Zealand offers a Lifetime Warranty for all automotive LED based lighting products that carry the DuraLED® brand.

Whenever you see this DuraLED® logo you will have the confidence to install products that are designed and warranted to last the economic life of the vehicle they were first installed on.







Position Lamp with Night Light





DuraLED® Stop/Rear Position Lamp with Night Light

- Vertical Mount

2SB 959 060-251 (2330V)

DuraLED® Rear Direction Indicator Lamp

- Vertical Mount

2BA 959 070-251 (2151V)



DuraLED® Rear Direction
Indicator Lamp

2SB 959 060-351 (2330H)

DuraLED® Stop/Rear

- Horizontal Mount

- Horizontal Mount

2BA 959 070-351 (2151H)



DuraLED® Reversing Lamp - Horizontal Mount **2ZR 959 070-501** (1430H)



Single Blister pack & Bulk options are available

NOTE: Throughout this brochure, the part numbers in brackets () are old legacy part numbers, these have been superceded by the new 12-digit part numbers which appear in **bold**.

COMBINATION LAMPS

DuraLED® Combi lamps combine multiple signal functions into the one lamp, reducing the need for additional lamps. These lamps also include the industry leading DuraLED® Lifetime Warranty.







Grilamid® - Superior Lens Material

- → Toughness against impact
- → Resistant to chemical damage from diesel/petrol and washing fluids
- → UV resistance from harsh sunlight
- → Will not fade or embrittle



DuraLED® Combi-S Stop/Rear Position/Rear Direction Indicator Lamp

- Heavy Duty

2SD 980 613-001 (2378)



DuraLED® Combi Stop/ Rear Position/Rear Direction Indicator/Reversing Lamp and Night Light with DT Connector

2SK 980 615-051 (2380GMD)



DuraLED® Combi Stop/ Rear Position/Rear Direction Indicator/Reversing Lamp 2SK 980 603-551 (2380GMD)



DuraLED® Combi-R Stop/ Rear Position/Rear Direction Indicator Lamp with Retro Reflector

2VA 980 710-001 (2377)



DuraLED® Flush Mount Side Marker Lamp 2PS 980 868-001 (2083) 2KA 980 868-021 (2083S) S/S Rim



DuraLED® Flush Mount Supplementary Side Marker Lamp **2BM 980 868-301** (2086) **2BM 980 868-321** (2086S) S/S Rim



DuraLED® Flush Mount
Rear Position/End Outline Lamp

2XA 980 855-301 (2310)

2PF 980 855-311 (2310S) S/S Rim



DuraLED® Flush Mount Front Position/End Outline Lamp 2PF 980 855-011 (2059) 2PF 980 855-021 (2059S) S/S Rim



DuraLED® Flush Mount Front End Outline Lamp **2PF 980 855-201** (2060) **2PF 980 855-211** (2060S) S/S Rim



DuraLED® Side Marker Lamp - Grilamid® **2PS 959 660-481** (2053GMD)



DuraLED® Side Marker Lamp with Chrome housing 2PS 959 660-691 (2053CHROME)



DuraLED® Side Marker Lamp with Black housing 2PS 959 660-581 (2053)



DuraLED® Front Position/ End Outline Lamp **2PF 959 570-502** (2054)



DuraLED® Front End Outline Lamp **2PF 959 570-391** (2051)



DuraLED® Rear Position/ End Outline Lamp 2XA 959 560-102 (2307)



DuraLED® Cab Marker/ Supplementary Side Direction Indicator Lamp (Cat. 5) 2BP 959 660-301 (2026)







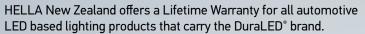
DuraLED® HEAVY DUTY MARKER & SIGNAL LAMPS











Lifetime means the economic life of the vehicle these products were first installed on.



DuraLED® Heavy Duty Side Marker Lamp with DT Connector - Red/Amber 2PS 980 990-001 (2073)



DuraLED® Heavy Duty Cab Marker/ Supplementary Side Direction Indicator Lamp with DT Connector 2BP 980 990-101 (2076)



DuraLED® Heavy Duty Front Position/End Outline Lamp with DT Connector 2PF 980 990-201 (2074)



DuraLED® Heavy Duty Front End Outline Lamp with DT Connector 2PF 980 990-401 (2071)



DuraLED® Heavy Duty Rear Position/End Outline Lamp with DT Connector 2XA 980 990-601 (2312)



DuraLED® Heavy Duty Side Marker Lamp -Red/Amber

2PS 980 660-001 (2058) MATT FINISH **2PS 980 660-021** (2058P) POLISHED FINISH



DuraLED® Heavy Duty Cab Marker/Supplementary Side Direction Indicator Lamp

2BP 980 660-101 (2027) MATT FINISH 2BP 980 660-121 (2027P) POLISHED FINISH



DuraLED® Heavy Duty Front Position/End Outline Lamp

2PF 980 660-201 (2061) MATT FINISH **2PF 980 660-221** (2061P) POLISHED FINISH



DuraLED® Heavy Duty Front End Outline Lamp

2PF 980 660-301 (2062) MATT FINISH **2PF 980 660-321** (2062P) POLISHED FINISH



DuraLED® Heavy Duty Rear Position/End Outline Lamp

2XS 980 660-401 (2311) MATT FINISH **2XS 980 660-421** (2311P) POLISHED FINISH

JUMBO-S SERIES LAMPS

The Jumbo-S Series of LED signal lamps feature an in-built 23cm² red retro reflector. Multivolt™ electronics allow for use in both 12 and 24V systems. The low profile of just 24mm allows surface mounting complete with mounting gasket and screws. Available pre-assembled and wired in Double and Triple Modules for easy installation.











Jumbo-S LED Stop/ Rear Position Lamp **2TA 980 760-031** (2361)

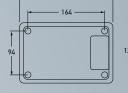


Jumbo-S LED Rear Direction Indicator Lamp **2BR 980 761-051** (2161)



2ZR 980 762-031 (1461)

Jumbo-S LED Reversing Lamp



All dimensions in mm



Jumbo-S LED Double Module Stop/ Rear Position/Rear Direction Indicator Lamp- HCS Technology

2VA 980 761-801 (2429CS)



Jumbo-S LED Triple Module Stop/ Rear Position/Rear Direction Indicator Lamp - HCS Technology

2VA 980 761-811 (2430CS)



Jumbo-S LED Triple Module Stop/Rear Position/Rear Direction Indicator/ Reversing Lamp - HCS Technology

2VP 980 761-821 (2431CS)

SIX FUNCTION LED COMBINATION LAMP











LED Stop/Rear Position/Rear Direction Indicator /Reverse Lamp with Retro Reflector and Number Plate Option

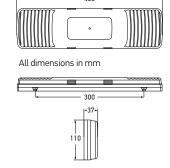
Form meets function with this LED combination lamp featuring stop, rear position, and rear direction indicator lamps with a central 64cm² red retro reflector. Suitable for small/medium trucks, utes, buses, commercial vehicles.





LED Stop/Rear Position/Rear Direction Indicator/Reversing Lamp with Retro Reflector

2VP 980 980-001 (2391)





2VD 980 980-011 (2392L) LEFT HAND SIDE **2VD 980 980-021** (2392R) RIGHT HAND SIDE

LED RALLYE 4000

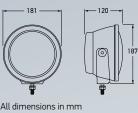
LUMINATOR LED DRIVING LAMPS DELIVER LONG LASTING AND EXTREMELY POWERFUL LIGHT OUTPUT



All dimensions in mm

LED Luminator Spread Beam **Driving Lamp 1F8 011 002-231** (1389)





LED Luminator Compact Spread Beam Driving Lamp **1F3 011 815-001** (1394)



7" ROUND LED HEADLAMPS

COMBINING THE LATEST LED TECHNOLOGY. MULTIVOLT™ 12/24V DC CIRCUIT DESIGN & PRECISION OPTICS



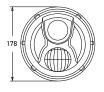
High/Low Beam 1L6 958 307-001 (1056LED)

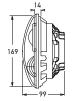


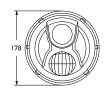
High/Low Beam and Daytime Running Lamp/Front Position 1L6 958 307-011 (1058LED)

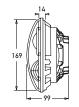


High Beam 1L6 958 307-021 (1358LED)

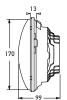














IDEAL FOR RETRO-FITTING

The HELLA 7" round LED Headlamp range are a direct replacement for 7" round halogen light inserts. Offering all the advantages of advanced LED technology.





HOUSING 9AB 912 420-511 (1017) CHROME RIM





COMING SOON

- → Sturdy, high-quality full-metal headlamp
- Easy precision adjustment of the tilt setting
- → Vibration-resistant even under extreme conditions
- → Replaceable LED headlamp insert with shock-resistant PC cover lens
- → Road legal with ECE approval

1F8 016 560-001	HIGH BEAM	METAL HOUSING	REF. 25
1F8 016 560-011	HIGH BEAM	METAL HOUSING	REF. 50
1F8 016 560-021	HIGH BEAM	CHROME HOUSING	REF. 25
1F8 016 560-031	HIGH BEAM	CHROME HOUSING	REF. 50





Luminator LED lamps feature a new striking and distinctive glowing appearance using EdgeLight technology

LED LIGHT BARS

SLEEK, POWERFUL & ULTRA DURABLE

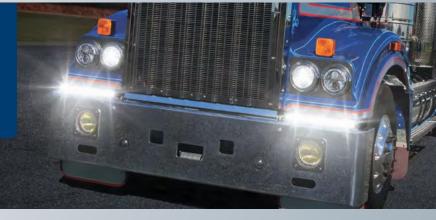














LED Light Bar 470 - HD Bracket

1FJ 958 130-121	(1397HD)	HIGH BEAM	REF. 25
1FJ 958 130-021	(1398HD)	PENCIL BEAM	REF. 37.5
1GJ 958 130-431	(1599HD)	COMBI - CLOSE/LONG RANGE	

LED Light Bar 350 - HD Bracket

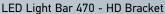
1FJ 958 040-031	(1395HD)	HIGH BEAM	REF. 20
1FJ 958 040-041	(1396HD)	PENCIL BEAM	REF. 30

Double Stainless Steel Mounting Feet (one pair) to suit 350 and 470 LED Light Bar

8HG 958 128-811









LED Light Bar 350 - HD Bracket

- → Road legal with ECE approval
- → High performance automotive grade LEDs
- → Light weight thermal conductive plastic housing
- → Impact and UV resistant lens
- → Highly adaptable mounting system
- 5 Year warranty



BE SAFE HELLA LED SAFETY BE SEEN DAYLIGHTS









LED Safety DayLights™ Kit - Easy-Fit			
2PT 980 970-801	(5636)	12V	
2PT 980 970-851	(563624V)	24V	

LED Safety DayLights™ Kit - 15°

2PT 980 860-841	(5630)	12V
2PT 980 860-871	(563024V)	24V

LED Safety DayLights™ Kit - 30°

2PT 980 850-841	(5631)	12V
2PT 980 850-871	(563124V)	24V





Safety DayLights™ significantly enhance the visibility of your vehicle during daylight hours to prevent vehicle crashes by 'accidental oversight'.

- Enhanced visibility to road users & pedestrians
- → Compact design with intense white light output
- Easy fit installation

LED Safety DayLights™ Kit - Surface Mount

2PT 980 880-801	(5619)	Horizontal Mount - Kit	12V
2PT 980 880-901	(5619V)	Vertical Mount - Kit	12V
2PT 980 880-851	(561924V)	Horizontal Mount - Kit	24V
2PT 980 880-951	(5619V24V)	Vertical Mount - Kit	24V





LED STRIP LAMPS SURFACE MOUNT LOW PROFILE











LED Front Direction Indicator Lamp - Surface Mount

2BA 980 888-301	(2109)	Horizontal Mount - Kit	12V
2BA 980 888-501	(2109V)	Vertical Mount - Kit	12V
2BA 980 888-401	(210924V)	Horizontal Mount - Kit	24V
2BA 980 888-601	(2109V24V)	Vertical Mount - Kit	24V

LED Slim Combination Lamp - Surface Mount

2BE 980 819-301	(211012V)	12V
2BE 980 819-401	(211024V)	24V





front position with direction indicator function



LED WORK LAMPS

WHEN SAFETY AND PRODUCTIVITY ARE A PRIORITY



Module 50 LED Ultra Compact Work Lamp

1GO 995 050-121 (1560) **CLOSE RANGE** 1GO 995 050-131 (1560LR) LONG RANGE



Module 70 LED Work Lamp

1G0 996 276-451 (1547LED) CLOSE RANGE



Ultra Beam Gen II LED Work Lamp

1GA 995 606-281 (1566HD) **CLOSE RANGE** 1GA 995 606-291 (1566HDLR) LONG RANGE



RokLUME 380 LED Work Lamp

1GA 996 197-011

CLOSE RANGE



Power Beam 1800 LED Work Lamp

1GA 996 488-001

CLOSE RANGE



Q90 Compact LED Work Lamp

1GA 996 284-001

(1563C)

CLOSE RANGE

5YR WARRANTY



Module 70 LED Reversing Lamp

2ZR 996 376-091

(1547RE)

REVERSE



Q90 Compact LED Reversing Lamp

2ZR 996 284-501 (1563CRE)

REVERSE



Power Beam 1000 LED Reversing Lamp - Heavy Duty

2ZR 996 188-221 (1551RE)

REVERSE

DuraLED® WORK LAMPS



DuraLED® WL1300 LED Work Lamp 1GD 980 740-321 Close Range 1GD 980 740-221 Long Range 1GD 980 740-021 Flood



DuraLED® WL750 LED Work Lamp 1GD 980 950-231 Long Range 1GD 980 950-031 Close Range



DuraLED® WL550 LED Work Lamp 1GA 980 573-101 Spread Beam 1GA 980 573-301 Narrow Beam



K-LED REBELUTION

THE NEXT GENERATION OF LED BEACONS

- → The revolutionary, flat design does not require a classic dome
- → The LED technology used to produce this compact warning signal has been patented by HELLA for the field of warning lights
- → This latest development enables maximum performance with a minimalistic design and will definitely become the eye-catching highlight on your vehicle









Innovation and change – that's what the K-LED Rebelution beacon stands for. Light has been refashioned, and technology developed further. With its minimalist light exit area this revolutionary design is setting new standards in the beacon market.

The most striking feature of the K-LED Rebelution is its unique and unconventional design. It manages without a classical dome and impresses with its discreet, futuristic styling. At only 60mm in height and 149mm in diameter, the beacon is extremely compact in size, making it ideal for vehicles subject to a height restriction.

The K-LED Rebelution is suitable as a 1:1 replacement for all other permanently installed versions of HELLA beacons. The identical hole spacing means it is quick to replace.

2XD 455 255-001 Fixed mounting, flashing

2RL 455 256-001 Fixed mounting, rotating

LED WARNING BEACONS

ENSURE AWARENESS FOR A SAFE WORKING ENVIRONMENT

RotaLED LED Beacon

2RL 010 979-001	(1611)	Fixed Mount	AMBER	12/24V DC
2RL 010 979-021	(1613)	Magnetic Mount	AMBER	12/24V DC

RotaLED Pipe Mount LED Beacon

2RL 010 979-011	(1612)	AMBER	12/24V DC

RotaLED Compact LED Beacon

-	2RL 013 979 001	Fixed Mount	AMBER	12/24V DC
:	2XD 013 979-011	Pipe Mount	AMBER	12/24V DC

MLB100 LED Micro Light Bar

2RL 958 308-001	Fixed Mount	AMBER	12/24V DC
2RL 958 308-011	Magnetic Mount	AMBER	12/24V DC

MLB200 LED Micro Light Bar

2RL 958 718-001	(MLB200A)	Fixed Mount	AMBER	12/24V DC
	, ,			

K-LED 2 Beacon - Fixed Mount

2XD 011 557-101	AMBER	12/24V DC	
2XD 011 557-121	RED	12/24V DC	

K-LED 2 Beacon - Magnetic Mount

2XD 011 557-301	AMBER	12/24V DC

LED DuraRAY 4.0 Rotating/Flashing Beacon

2XD 012 985-001	Fixed Mount	AMBER	12/24V DC
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KL 7000LED Fixed Mount LED Beacon

2RL 011 484-001 (1608) AMBER 12/24V DC
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KL 7000LED Magnetic Mount LED Beacon

2RL 011 484-021	(1610)	AMBER	12/24V DC
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CAUTION: Mounting of Magnetic Base Revolving Lamps



designed for a variety of situations, this range of Inspection Lamps will be among your most valued workplace tools.



Slim 500 lumen

03.5612XX

- → High power LEDs
- Easy to use
- Impact and shock resistant
- → Natural light colour similar to daylight
- → Low current consumption, high efficacy
- Strong, sturdy and resistant to water, oil and chemicals
- 3 Year warranty



I-View 125/250 lumen 03.5026XX



Uniform 500 lumen 03.5407AU



Mag Pro 600 lumen 03.5690XX

NOVA LED WORK LAMPS

The best, most sturdy, unique COB LED work lights for the professional market.

- → Easy to use
- → Lifetime of at least 50,000 hours
- Resistant to shocks and blows
- Natural light colour similar to daylight
- Low current consumption, high efficacy
- → Strong, sturdy and resistant to water, oil and chemicals



Nova R 1500 lumen 03.5439AU



Nova 3K C+R 3000 lumen 03.5441AU



Nova 5K C+R 5000 lumen 03.5443AU



Nova 10K 10000 lumen 03.5444AU



XENON (X) - UP TO + 30% BRIGHTER								
Bulb	Category	Part Number	Legacy Part Number		Voltage	Power Consumption	Base	
-480	H1	8GH 002 089-384	C1255X	ADR COMPLIANCE	12V	55W	P14.5s	
O.	H3	8GH 002 090-024	YC1255X	ADR COMPLIANCE	12V	55W	PK22s	
ap-	H4	8GJ 002 525-005	XD1260/55X	ADR COMPLIANCE	12V	60/55W	P43t	
THE SAME	H7	8GH 007 157-562	CA1255X	ADR COMPLIANCE	12V	55W	PX26d	
100	H11	8GH 008 358-152	CG1255X	ADR COMPLIANCE	12V	55W	PGJ19-2	



XENON (X) - UP TO + 30% BRIGHTER

This bulb outshines a standard headlamp bulb by achieving up to 30% more light on the road in the 50-75m range allowing better orientation and earlier reaction to hazards.

HID ULTRA PLUS (UP) - UP TO + 70% BRIGHTER								
Bulb	Category	Part Number	Legacy Part Number		Voltage	Power Consumption	Base	
	D1S	8GH 009 028-081	D1SUP	ADR COMPLIANCE	12V/24V	35W	P32d-2	
	D2S	8GH 007 949-271	D2SUP	ADR COMPLIANCE	12V/24V	35W	PK32d-2	



HID ULTRA PLUS (UP) - UP TO + 70% BRIGHTER

Ultra Plus HID bulbs produce up to 70% more light on the road. They have a beam that is up to 20 metres longer than a standard bulb.

ULTRA PLUS (UP) - UP TO + 100% BRIGHTER								
Bulb	Category	Part Number	Legacy Part Number		Voltage	Power Consumption	Base	
483 5	H1	8GH 178 560-472	C1255UP	ADR COMPLIANCE	12V	55W	P14.5s	
200	H4	8GJ 178 560-484	XD1260/55UP	ADR COMPLIANCE	12V	60/55W	P43t	
1	H7	8GH 178 560-494	CA1255UP	ADR COMPLIANCE	12V	55W	PX26d	
Name of the last o	H11	8GH 008 358-041	CG1255UP	ADR COMPLIANCE	12V	55W	PGJ19-2	



ULTRA PLUS (UP) - UP TO + 100% BRIGHTER

Ultra Plus bulbs are the ideal bulbs for drivers looking to increase safety with more light on the road. This halogen bulb produces up to 100% more light on the road, has a beam that is up to 35 metres longer and provides light that is up to 10% whiter than a standard bulb.

ULTRA MAX (UM) - UP TO + 150% BRIGHTER								
Bulb	Category	Part Number	Legacy Part Number		Voltage	Power Consumption	Base	
A	H4	8GJ 958 631-031	XD1260/55UM	ADR COMPLIANCE	12V	60/55W	P43t	
7	H7	8GH 958 879-041	CA1255UM	ADR COMPLIANCE	12V	55W	PX26d	



ULTRA MAX (UM) - UP TO + 150% BRIGHTER

Ultra Max bulbs are the ultimate upgrade bulb for drivers desiring the best performance from an approved bulb. This halogen bulb produces up to 150% more light on the road, and has a beam that is up to 40 metres longer and up to 20% whiter. Combining a highly engineered filament, pure Xenon gas filling and innovative laser processing technology.



HELLA-New Zealand Limited 81-83 Ben Lomond Crescent

DURALED® SUPERIOR LED LIGHTING

OVER 20 YEARS OF PROVEN RELIABILITY IN THE TOUGHEST CONDITIONS