Work Lamps

Effective and efficient mobile lighting can increase productivity and staff safety.





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SUPERIOR LIGHTING FOR WORKING AREAS

The superior performance of HELLA LED work lamps is recognised by industry worldwide, with the largest agriculture and construction equipment manufacturers now specifying HELLA LED lighting as original equipment.



In heavy duty work environments, HELLA LED work lamps offer decisive advantages over other lighting technologies.



Highly Efficient Light Output

Highly advanced optics ensure that the right amount of light reaches the area it is most needed. Beam patterns are designed to generate even illumination and avoid bright spots, dark patches or stray light rays that serve no useful purpose.



Long Service Life

High quality materials offer superior impact, shock, vibration, UV and corrosion resistance ensuring an ultra long service life.



Low Power Consumption

LED work lamps consume significantly less power than incandescent bulbs resulting in reduced strain on both alternator and battery and lower operating costs.



Water & Dust Proof

Fully sealed against dust and water ingress, suitable for the harshest environments.

LED Technology

The choice of LEDs, the power supply and thermal management of the work lamp are key factors in achieving optimum light output. The quality of the components used by HELLA ensures, for example, that the light remains at a constant level of brightness in a variety of voltage conditions.

Do you know what the actual light output of your work lamp is?

Some LED work lamp manufacturers typically specify a light output without factoring in the impact of temperature, optical losses or other real world effects on light output performance.

This however, does not correspond to the actual effective light output of the work lamp. When these light values are cited, they are often unrealistically high. Such lumen ratings are referred to as "Raw", "Calculated" "Theoretical" or "Cold lumen".

The lumen ratings of all HELLA work lamps are always based on values obtained from measuring actual lamps. The lumen values correspond to the light that is actually emitted from the work lamp. HELLA LED work lamps emit their full output in ambient temperatures of up to 50°C.

Thermal Management

Good thermal management is necessary to ensure a long service life. When an LED is illuminated, heat is produced. As LED temperature increases, light output decreases and the service life reduces. Efficient design for maximum heat dissipation must be ensured. HELLA uses the latest simulation programs during product development to ensure optimal heat dissipation through the housing.

All HELLA LED work lamps are designed to provide reliable protection against the LEDs overheating. This guarantees long service life as well as consistent light output.

testing ensures heat is efficiently & evenly distributed from sensitive internal components.



Superior Material choice

Revolutionary plastic ceramic materials, with outstanding thermal performance, open up a world of possibilities that was never thought to be achievable only a few years ago. The replacement of metal based housing heatsinks with thermally conductive plastic not only opens a myriad of design options, but also means complete corrosion resistance. This is especially important in demanding environmental conditions where lights are constantly exposed to the elements and are sometimes temporarily submerged.

A lamp housing made from thermally conductive plastic works much the same as a metal housing. The innovative ceramic based plastic transfers the heat generated by the LEDs and electronics to the outside of the lamp body, thereby lowering the internal thermal stress on the component. This ensures a long service life with minimal degradation of the light output.

thermal performance.



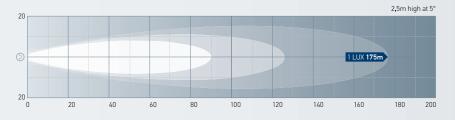
HELLA LED work lamps are designed and tested to provide efficient and effective illumination and an ultra long service life.

ILLUMINATION COMPARISONS

Work lamps can be compared by using an informative isolux lighting diagram. These diagrams display the projected light pattern on a surface in the form of isolux lines (lines of equal light intensity). To compare isolux diagrams, various criteria such as installation height, inclination angle and lux scale must be taken into account. An objective comparison is inaccurate if the criteria differ from one another. Comparing diagrams with different colour scales can be easily misinterpreted.

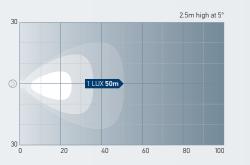
Long Range

Narrow beam range designed to illuminate distant objects between 60m - 200m (depending on lamp installation, installation height and inclination angle).



Close Range

Spread beam designed to illuminate an area near the vehicle, range approx. 20m to 60m (depending on installation height and inclination angle).



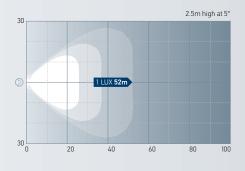
Flood

Ultra wide spread beam designed to illuminate a large area adjacent to the vehicle, typically emitting an extra wide beam (over 45^o each side).

Isolux Lighting Diagram

Isolux diagrams display the projected light pattern on a

surface in the form of isolux lines (lines of equal light intensity).







ELIVER The Light Comparison Tool for Work Lamps

The ELIVER tool allows you to easily test and compare our products against each other in a realistic environment. This lets you find the perfect work lights or auxiliary lights for your individual requirements. You can conveniently compare different technologies, such as halogen, Xenon and LED against each other. You can view the light distribution on a farm track, on a street or under off-road conditions.

ELIVER also provides you with all of the relevant information about performance and technical specifications. This includes information such as the light range, width and intensity. As a special service, you can call up the respective light range diagram or download brief information about the product as a PDF at any time.

Visit www.hella.com/eliver and try it yourself.

RFCommSafe[™]

Electromagnetic Compatibility (EMC)

HELLA LED Lighting Products with Superior Electromagnetic Compatibility (EMC)

Electromagnetic Compatibility (EMC) is a significant safety concern for many emergency and industrial applications.

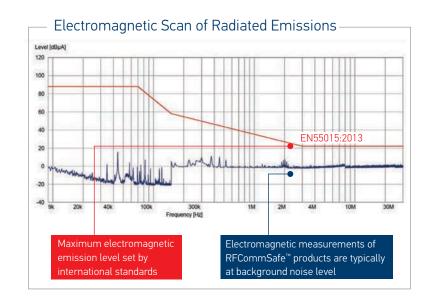
As electronic devices such as LED lamps become more common, so does the risk of unintended electromagnetic interference (EMI) that can have adverse effects on other sensitive devices such as radios or communication equipment. It is essential that the circuitry of LED lamps does not cause harmful interference to other devices and at the same time is not susceptible to radiation from other devices.

RFCommSafe[™] products were developed in recognition that some radio communication equipment can self-tune to be very sensitive in remote areas. In these situations the limits prescribed by regulatory requirements and as defined in international standards such as EN 55015, CISPR 15, CISPR 25 or relevant UNECE R10, standards may not be sufficient to ensure there is no interference with very sensitive radio communication equipment. Lamps marketed as RFCommSafe[™] are designed to go well beyond the requirements of these standards.



RFCommSafe[™] products are used by the New Zealand Fire Service





DuraLED® WL550 Work Lamp

LED universal work lamp with low profile stainless steel bracket. Lamp may be mounted upright or pendant and may be adjusted vertically up or down. Totally sealed against dust and moisture and with a superior tolerance to chemical and long term harsh UV exposure Grilamid[®] lens as well as technologically advanced thermally conductive non-metal housing.



| | | Lintensity: ch Control GMD Pour Suppr WULTI VOLT |
|---------------------|---|---|
| Part Number | 98057310 | CLOSE RANGE |
| Fait Nullibei | 98057330 | LONG RANGE |
| Mounting | Upright or pendant. | |
| Voltage | Multivolt [™] for optimum brightness at input voltages from 9 to 3 | 3 volts. |
| Power Consumption | 7W | |
| Actual Light Output | 550 lumen | |
| Protection | Reverse polarity and voltage spike protection. IP 6K7 (Protection against dust and temporary water immersion IP 6K9K (Protection against dust and high-pressure/steam jet c | |
| Cable Length | Pre-wired with 2.5m of sheathed multi-core cable. | |
| Lens Material | High impact and chemical resistant Grilamid® lens | |
| Compliance | CE | ٨ |
| | | |

DuraLED° WL750 LED Work Lamp

Featuring an integrated dual intensity circuit, a high level of spike protection and energy efficient Multivolt[™] technology, the innovative DuraLED[®] WL750 will appeal for applications where energy efficiency and reliability is a must. Totally sealed against dust and moisture and with a superior tolerance to chemical and long term harsh UV exposure Grilamid[®] lens as well as technologically advanced thermally conductive non-metal housing.





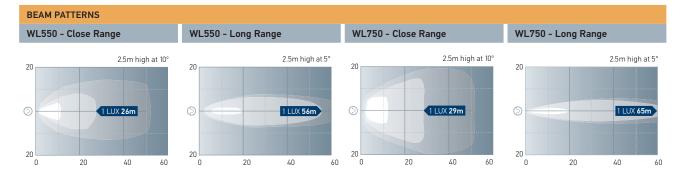


Easy adjustment without tools.

Completely sealed lamp/cable entry.

| 170 | 58 | | Dual Intensity: Switch Control | |
|-----|----|-------|-----------------------------------|-------------------------------|
| | | TX ST | Bracket AINLESS STEEL | Power Supply MULTI VOLT |

| Part Number | 98095023 | CLOSE RANGE |
|---------------------|---|-------------|
| Part Number | 98095003 | LONG RANGE |
| Mounting | Upright or pendant. | |
| Voltage | Multivolt [™] for optimum brightness at input voltages from 9 to 33 | 3 volts. |
| Power Consumption | High intensity mode: 12W (1A@12V/0.50A@24V) Low intensity mode: 2W (0.17A@12V/0.08A@24V) | |
| Actual Light Output | 750 lumen | |
| Protection | As per P/N 98057310 | |
| Cable Length | Pre-wired with 2.5m of sheathed multi-core cable. | |
| Lens Material | High impact and chemical resistant Grilamid® lens | |
| Compliance | CE | ٨ |



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Part Number

| CommSate ((日)) Voltage 2人)V | Bracket TAINLESS STEEL | | |
|--------------------------------------|--|-------------|--|
| | 98074025 | CLOSE RANGE | |
| Part Number | 98074060 | LONG RANGE | |
| | 98074051 | FLOOD | |
| Mounting | Upright or pendant. | | |
| Voltage | 24V | | |
| Power Consumption | 14W | | |
| Light Output | 900 lumen | | |
| Protection | Reverse polarity and voltage 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 sheathed multi-core cable. | | |
| Lens Material | High impact and chemical resistant Grilamid® lens | | |
| Compliance | | | |

DuraLED[®] WL1300 RFCommSafe[™] LED Work Lamp - 24V DC

LED work lamp developed with RFCommSafe[™] technology and 14 high performance LEDs for applications where energy efficiency and reliability is a must. Features a tough, chemical resistant lens made from Grilamid®, a highly impact resistant Swiss-made crystal clear polyamide with superior tolerance to chemical and long term harsh UV exposure, as well as technologically advanced thermally conductive non-metal housing.



DuraLED[®] WL1300 LED Work Lamp

The WL1300 LED Work Lamp incorporates the latest technology to offer a powerful, durable lighting solution for a multitude of applications. Featuring an integrated dual intensity light output circuit, a high level of spike protection, and energy efficient Multivolt[™] technology, this work lamp will appeal to applications where energy efficiency and reliability are a must.



Dual Intensity: Switch Control GMD STEEL 98074032 CLOSE RANGE 98074022

| | 98074002 | FLOOD |
|-------------------|--|----------|
| Mounting | Upright or pendant. | |
| Voltage | Multivolt [™] for optimum brightness at input voltages from 9 to 33 | 3 volts. |
| Power Consumption | High intensity mode: 18W Low intensity mode: 2W | |
| Light Output | 1500 lumen | |
| Protection | Reverse polarity and voltage 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 sheathed multi-core cable. | |
| Lens Material | High impact and chemical resistant Grilamid® lens | |
| Compliance | CE | ٨ |

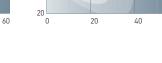
BEAM PATTERNS WL1300 - Close Range WL1300 - Long Range WL1300 - Flood 2.5m high at 10° 2.5m high at 10° 2.5m high at 10° 20 20 20 1 LUX 52m 1 LUX 68m 1 LUX 40m

20

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20

0



LONG RANGE

60

www.hella.co.nz

BL350 LED Work Lamp

The BL350 LED Work Lamp incorporates the latest technology to offer a powerful, durable lighting solution for a multitude of applications.

Featuring energy efficient Multivolt[™] technology, this work lamp will appeal to applications where energy efficiency and reliability are a must. These lamps offer a formidable net light output of 2200 lumen.

Designed with Fit and Forget durability in mind, the BL350 work lamp features a highly impact resistant lens made of Grilamid^{*}, a crystal clear polyamide with superior tolerance to chemical and long term harsh UV exposure, as well as a technologically advanced thermally conductive non-metal housing.



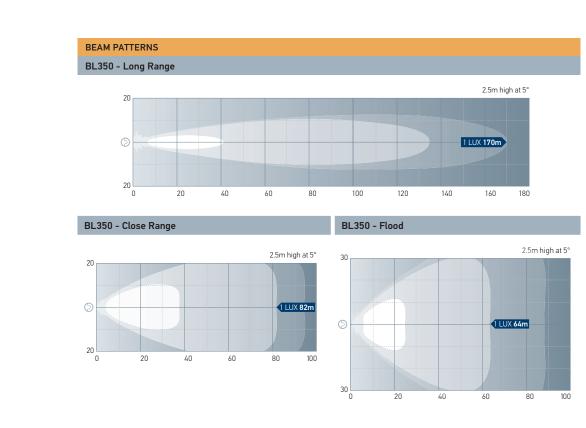
| | | Lintensity: ch Control Less Material GMD Volt |
|---------------------|--|---|
| | 1GJ 958 040-551 | CLOSE RANGE |
| Part Number | 1GJ 958 040-601 | LONG RANGE |
| | 1GJ 958 040-501 | FLOOD |
| Mounting | Upright or pendant. | |
| Voltage | Multivolt [™] for optimum brightness at input voltages from 9 to 3 | 3 volts. |
| Power Consumption | 25W | |
| Actual Light Output | 2200 lumen | |
| Protection | Reverse polarity and voltage spike protection. IP 6K7 (Protection against dust and temporary water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning) | |
| Cable Length | Supplied with 2.5m of sheathed multi-core cable. | |
| Lens Material | High impact and chemical resistant Grilamid® lens | |
| Spare Parts | 8HG 958 053-801 Single spare end plastic bracket | |
| Compliance | CE | |



Single plastic bracket disassembled view

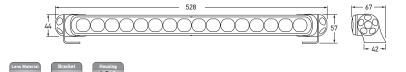


Mounting brackets allow rotation of work lamp



MULT

GMD



| | CORROSION | |
|-------------------------------|---|-----------|
| Part Number | 1599HD (Close Range and Long Range) | СОМВІ |
| 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/18W | |
| Maximum Luminous Intensity | 77,000 candela | |
| Actual Light Output | 2200 lumen | |
| Protection | Reverse polarity and transient spike protection. IP 6K7 (Protection against dust and temporary water immers IP 6K9K (Protection against dust and high-pressure/steam je | |
| Cable Length | Pre-wired with 2.5m of tinned multi-core cable | |
| Lens Material | High impact and chemical resistant Grilamid® lens | |
| Accessories | 8032Number plate bracket light bar 4708HG 958 128-811HD double mount stainless steel feet (8HG 958 139-071HD single spare end bracket kit8XS 958 337-021LED Light Bar - Clear protective cover8XS 958 337-111LED Light Bar - Protective cover | |
| Compliance | ٨ | |

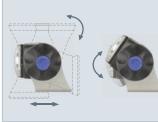


The LED Light Bar 470 Combi is a unique work lamp offering three light options: close range, long range or combined - all in a single light bar. The work lamp is a great addition to any Ute, ATV or off-road vehicle.

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.

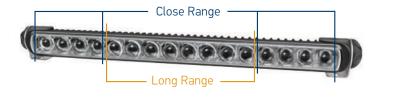






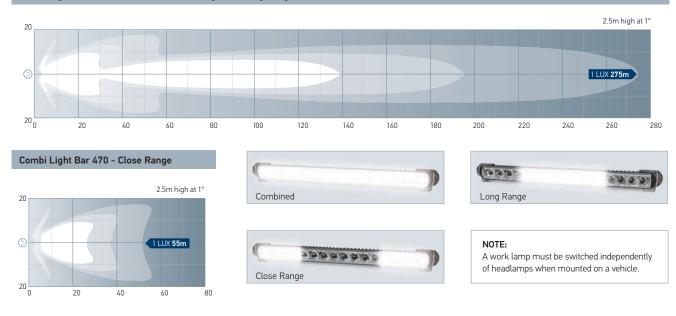
Mounting brackets can be positioned to suit most vehicle installations.

8HG 958 128-811 HD double mount stainless steel feet



BEAM PATTERNS

Combi Light Bar 470 - Combined (Close Range and Long Range)



BL470 LED Work Lamps

The BL470 work lamp comes in two different beam patterns - close range or long range, making it a great work lamp for an array of applications like agriculture and construction.

It is a high performance lamp with a light output of 2800 lumen for either spread or distance whilst only consuming 36W. Multivolt™ circuitry means the lamp can be used with both 12V or 24V DC systems, whilst only consuming 36W on high or 4W on low. Any input between 9 to 33 volts will give optimum brightness. The dual function level (100% and 10%) is also handy for reducing power consumption during long term use, or when operating on battery power.

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 BL470 is the natural choice when exceptional durability and long term reliability in demanding environments is needed.

| | | WORK LAMPS |
|---------------------|---|------------------------------|
| | 528 460 526 teuring Bracket | Cons Material (Power Supply) |
| | Dual Intensity: Switch Control | GMD MULTI CLOSE RANGE |
| Part Number | | |
| | 1GJ 958 130-651 | LONG RANGE |
| Mounting | Upright or pendant. | |
| Voltage | Multivolt [™] for optimum brightness at input voltages from 9 to 3 | 3 volts. |
| Power Consumption | High: 36W Low: 4W | |
| Actual Light Output | High: 2800 lumen Low: 280 lumen | |
| Protection | Reverse polarity and transient spike protection. | |

| 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 | Supplied with 2.5m of sheathed multi-core cable. | |
| Lens Material | High impact and chemical resistant Grilamid [®] lens | |
| Spare Parts | 8HG 958 128-811 HD double mount stainless steel feet (one pair) | |
| Compliance | CE | Ø |





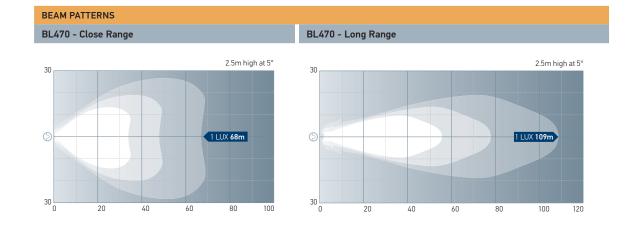


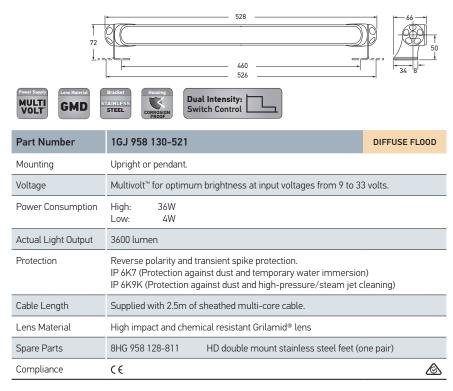
8HG 958 128-811 HD double mount stainless steel feet

HD stainless steel mounting brackets allow 360° rotation of work lamp.



Long Range







HD stainless steel mounting brackets allow 360° rotation of work lamp.

8HG 958 128-811 HD double mount stainless steel feet

BL470 LED Work Lamp - Diffuse Flood

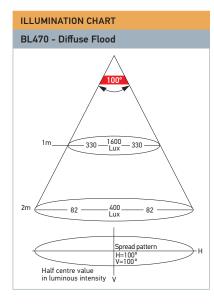
The BL470 LED work lamp featuring a unique diffuse flood lens with a powerful light output of 3600 lumen while only consuming 36W.

The new lamp is ideal for illuminating decks, garages, workshops, trailers, caravans and other close range applications where large amounts of light are needed. The ultra-smooth spread has no harsh borders or hotspots, therefore reducing eye strain and fatigue.

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 BL470 is the natural choice when exceptional durability and long term reliability in demanding environments are needed.

The new work light features Multivolt[™] circuitry, operating between 9 to 33V, and can therefore be used with 12V or 24V DC supply. The dual function level (100% and 10%) is also handy for reducing power consumption during long term use. Designed with Fit and Forget durability in mind, the completely sealed BL470 is covered by a 5 year warranty.





Module 50 LED Ultra-Compact Work Lamp

The Module 50 LED is the smallest work lamp in the HELLA product range and is therefore particularly suitable for installations with space constraints. At 800 lumens, the light output is well suited to close-range illumination. There is also an optic-free version that facilitates long-range and/or spot illumination.



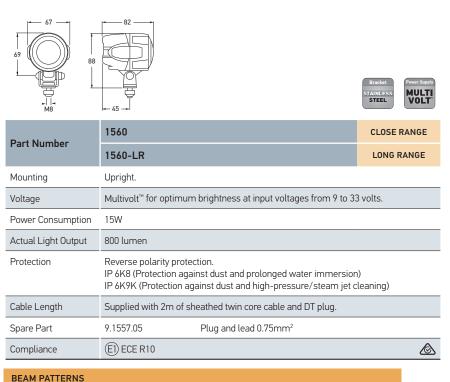


P/N 1560-LR

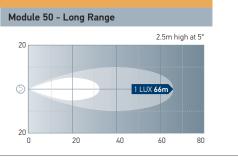
Q90 Compact LED Work Lamp

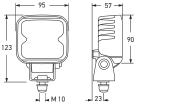
The Q90C LED is a robust LED work lamp in a universal, attractive design. The innovative thermally conductive synthetic material housing also features cooling fins which ensure the required heat dissipation from the 4 high-power LEDs. The Q90C LED offers the advantage of complete corrosion resistance.







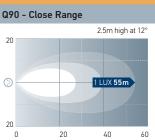






| Part Number | 1563C | CLOSE RANGE |
|---------------------|---|-------------|
| Mounting | Upright or pendant. | |
| Voltage | Multivolt [™] for optimum brightness at input voltages from 9 to 33 | 3 volts. |
| Power Consumption | 16W | |
| Actual Light Output | 1200 lumen | |
| Protection | Reverse polarity protection. IP 6K7 (Protection against dust and temporary water immersion IP 6K9K (Protection against dust and high-pressure/steam jet c | |
| Cable Length | Supplied with 500mm of cable | |
| Compliance | E12 ECE R10 | Ò |

BEAM PATTERN



| Power Supply MULTI VOLT STAINLESS STEEL | | |
|---|---|-------------|
| Part Number | 1547-LED | CLOSE RANGE |
| Mounting | Upright or pendant. | |
| Voltage | Multivolt™ for optimum brightness at input voltages from 9 to 33 | 3 volts. |
| Power Consumption | 13W | |
| Actual Light Output | 800 lumen | |
| Protection | Reverse polarity and voltage spike protection. IP 6K7 (Protection against dust and temporary water immersior IP 6K9K (Protection against dust and high-pressure/steam jet c | |
| Cable Length | Supplied with 2m of sheathed cable. | |
| Compliance | Ē) CE | |

| Compliance | EI CE | |
|--|--|-------------|
| | | |
| Part Number | CLOSE RANGE LED WORK LAMP - EXTENDED VOLTAGE | |
| | 1547-LEDEV | CLOSE RANGE |
| Voltage | Multivolt [™] for optimum brightness at input voltages from 10 to | 100 volts. |
| Actual Light Output | 600 lumen | |
| Other specifications as per P/N 1547-LED | | |

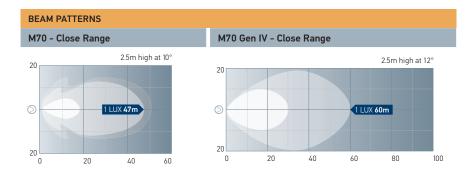
M70 LED Work Lamp - Close Range

M70 LED Multivolt[™] work lamp features 4 high performance white LEDs providing consistent close range illumination and lamp protection with 12 or 24V systems. High-sheen metallised Free-Form (FF) reflector and clear glass lens. Housed in an impact resistant aluminium die-cast housing, fully sealed for an ultra long service life in demanding high vibration environments.





| Power Supply NULTI VOLT STAINLESS STEEL | | |
|--|---|-------------|
| Part Number | 1567 | CLOSE RANGE |
| Mounting | Upright or pendant. | |
| Voltage | Multivolt [™] for optimum brightness at input voltages from 9 to 33 | 3 volts. |
| Power Consumption | 30W | |
| Actual Light Output | 2500 lumen | |
| Protection | Reverse polarity protection. IP 6K8 (Protection against dust and prolonged water immersion IP 6K9K (Protection against dust and high-pressure/steam jet c | |
| Cable Length | Supplied with 2m of sheathed twin core cable. | |
| Compliance | E) ECE R10 | Ś |



Module 70 LED Gen IV Work Lamp

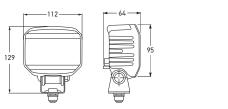
Equipped with 3 high-performance multi-chip LEDs the new M70 LED work lamp produces 2500 lumens of crisp white light while consuming just 30W of power. Completely sealed (IP 6K9K) this lamp is particularly suitable for tough conditions and work areas. Advanced Multivolt[™] 9-33V electronics ensure reliable illumination and lamp protection even under severe voltage fluctuations and low battery voltage.



Power Beam 1500 LED Work Lamp

Premium LED work lamp with aluminium housing. Light output rated at 1300 lumen.





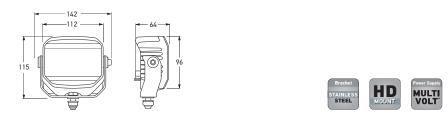


| Part Number | 1557 | CLOSE RANGE | |
|---------------------|--|-------------|--|
| Mounting | Upright or pendant. | | |
| Voltage | Multivolt [™] for optimum brightness at input voltages from 9 to 3 | 3 volts. | |
| Power Consumption | 22W | | |
| Actual Light Output | 1300 lumen | | |
| Protection | Reverse polarity protection. IP 6K7 (Protection against dust and temporary water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning) | | |
| Cable Length | Supplied with 2m of sheathed multi-core cable and DT plug. | | |
| Spare Part | 9.1557.05 Plug and lead 0.75mm² | | |
| Compliance | EI ECE R10 | È | |

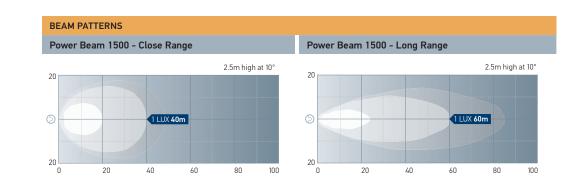
Power Beam 1500 LED Work Lamp - Heavy Duty

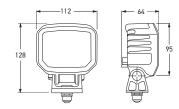
Premium heavy duty LED work lamp with aluminium housing. Light output rated at 1300 lumen.





| Dent Number | 1557-HD | CLOSE RANGE | |
|---------------------|--|-------------|--|
| Part Number | 1557-HDLR | LONG RANGE | |
| Mounting | Upright or pendant. | | |
| Voltage | Multivolt [™] for optimum brightness at input voltages from 9 to 33 | 3 volts. | |
| Power Consumption | 22W | | |
| Actual Light Output | 1300 lumen | | |
| Protection | Reverse polarity protection. IP 6K7 (Protection against dust and temporary water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning) | | |
| Cable Length | Supplied with 2m of sheathed twin core cable and DT plug. | | |
| Spare Part | 9.1557.05 Plug and lead 0.75mm ² | | |
| Compliance | E) ECE R10 | ٨ | |





CommSafe⁻

| Part Number | 12 VOLT | 24 VOLT | |
|---------------------|--|----------|-------------|
| | 1561-12V | 1561-24V | CLOSE RANGE |
| Mounting | Upright or pendant. | | |
| Power Consumption | 36W | | |
| Actual Light Output | | | |
| Protection | Reverse polarity and voltage spike protection. IP 6K8 (Protection against dust and prolonged water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning) | | |
| Cable Length | Pre-wired with 2m of sheathed twin core cable and DT plug. | | |
| Spare Part | 9.1557.05 Plug and lead 0.75mm ² | | |
| Compliance | (E1) ECE R10 | | Ø |

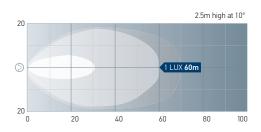
Power Beam 1800 LED Work Lamp

Premium LED work lamp with a light output rated at 1850 lumen. RFCommSafe[™] ensures no inference with radios and other electronic components.



BEAM PATTERNS

Power Beam 1800 - Close Range



DISCOVER ELIVER The unique online comparison tool for light distribution.

With ELIVER, you can easily compare work lamps online – and get a realistic idea of the light yield. **Get the right light for your everyday work.**

www.hella.com/eliver

MULT VOLT

 \otimes

CLOSE RANGE

LONG RANGE

-

Ultra Beam LED Work Lamp

The Ultra Beam LED offers high light output in a practical design, meaning that it can be used anywhere thanks to its compact dimensions. The light output is a powerful 2,200 lumens with a power consumption of only 30W. The light is distributed by a specially developed multifaceted reflector, thus ensuring homogeneous illumination.

132

Part Number

Power Consumption

Actual Light Output

Mounting

Voltage

Protection

Cable Length

Spare Part

Compliance

1562

30W

2200 lumen

9.1557.05

(E1) ECE R10

Ultra Beam - Long Range

1562-LR

Upright or pendant.

1562-BL (Blister pack)





P/N 1562-BL

Ultra Beam LED Work Lamp - Heavy Duty

The Ultra Beam LED work lamp - heavy duty offers all the outstanding properties of the 1562 with an additional heavy duty bracket suitable for heavy duty use.



| | 85 → 43 → | Bracket STAINLESS STEEL | HD Power Supply MOUNT |
|-------------------------|--|-------------------------------|--------------------------|
| Part Number | 1562-HD | | CLOSE RANGE |
| Other specifications as | s per P/N 1562 | | |

Multivolt[™] for optimum brightness at input voltages from 9 to 33 volts.

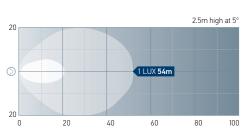
IP 6K8 (Protection against dust and prolonged water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning)

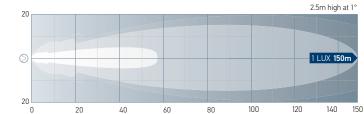
Plug and lead 0.75mm²

Supplied with 2m of sheathed twin core cable and DT plug.

Reverse polarity and voltage spike protection.

BEAM PATTERNS Ultra Beam - Close Range





| MULTI VOLT | Bracket TAINLESS STEEL | |
|---------------------|---|-------------|
| Part Number | 1566-HD | CLOSE RANGE |
| Fait Nulliber | 1566-HDLR | LONG RANGE |
| Mounting | Upright or pendant. | |
| Voltage | Multivolt $^{\rm m}$ for optimum brightness at input voltages from 9 to 33 | } volts. |
| Power Consumption | 56W | |
| Actual Light Output | 4000 lumen | |
| Protection | Reverse polarity and voltage spike protection. IP 6K8 (Protection against dust and prolonged water immersion IP 6K9K (Protection against dust and high-pressure/steam jet c | |
| Cable Length | Supplied with 2m of sheathed twin core cable and DT plug. | |
| Spare Part | 9.1557.05 Plug and lead 0.75mm ² | |
| Compliance | EI) ECE R10 | ٨ |

Ultra Beam Gen II LED Work Lamp

The Ultra Beam LED Gen II can replace even the Xenon work lights without any problems. The light is distributed by a specially developed multifaceted reflector, thus ensuring homogeneous illumination. Despite the enormous light yield, the Ultra Beam LED Gen II is efficient, using just 56 watts.





P/N 1566-HDLR

BEAM PATTERNS Ultra Beam Gen II - Close Range Ultra Beam Gen II - Long Range 2.5m high at 10° 2.5m high at 5° 30 30 1 LUX 58m 1 LUX 80m 0 30 30 20 40 60 80 100 20 40 60 80 100

AS3000 RFCommSafe[™] LED Work Lamp - Heavy Duty

The AS3000 is a high output, compact and versatile heavy duty work lamp for use on mining machinery developed with RFCommSafe[™] Technology. A multi-adjustable bracket ensures accurate, stable aiming in high vibration environments. Option of three light patterns, long range, close range or flood. RFCommsafe[™] products offer superior electromagnetic compatibility (EMC) dramatically removing the risk of unintended electromagnetic inference (EMI) on sensitive devices such as radios or communication equipment well beyond the requirement of international standards.



P/N 1GA 958 060-501 Long Range



P/N 1GA 958 060-401 Close Range



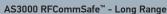
P/N 1GA 958 060-601 Flood



Rear view

| | | | Lintensity: ch Control |
|---------------------|---|-----------------|---------------------------|
| | 12 VOLT | 24 VOLT | |
| Part Number | 1GA 958 060-401 | 1GA 958 060-011 | CLOSE RANGE |
| Part Number | 1GA 958 060-501 | 1GA 958 060-111 | LONG RANGE |
| | 1GA 958 060-601 | 1GA 958 060-201 | FLOOD |
| Mounting | Upright or pendant. | | |
| Power Consumption | 12VHigh intensity mode:45WLow intensity mode:20W | 45W | |
| Actual Light Output | 3000 lumen | | |
| Protection | Reverse polarity and voltage sp IP 6K7 (Protection against tem IP 6K9K (Protection against du | | cleaning) |

| BEAM | PATTERNS | |
|------|----------|--|

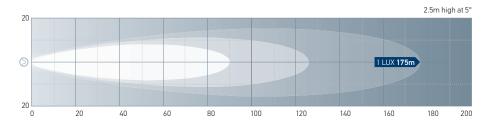


Cable Length

Lens Material

Compliance

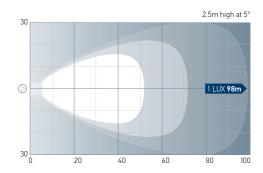
&



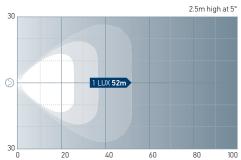
Pre-wired with 2.5m of sheathed multi-core cable

High impact and chemical resistant Grilamid® lens

AS3000 RFCommSafe[™] - Close Range



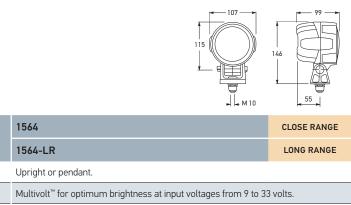
AS3000 RFCommSafe[™] - Flood



Part Number

Mounting

Voltage



| Power Consumption | 36W | |
|---------------------|--|--------------|
| Actual Light Output | 3400 lumen | |
| Protection | Reverse polarity and voltage spike protection. IP 6K8 (Protection against dust and prolonged water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning) | |
| Cable Length | Supplied with 2.0m of sheathed cable with DT plug. | |
| Spare Part | 9.1557.05 Plug and lead 0.75mm ² | |
| Compliance | E) ECE R10 | \bigotimes |

Module 90 LED Work Lamp

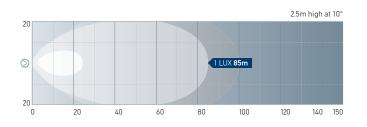
The Module 90 LED is a robust work lamp in a universal, attractive design. The black aluminium housing features cooling fins which ensure the required heat dissipation from the 4 high-power LEDs. In addition, temperature sensors protect the work lamp from overheating. The light is distributed by a specially developed, multifaceted reflector, thus ensuring homogeneous illumination.

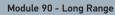


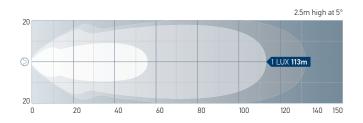


P/N 1564-LR

BEAM PATTERN Module 90 - Close Range







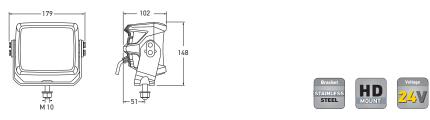
RokLUME 380 LED Work Lamp - Close Range

The LED RokLUME 380 close range features a powerful light output of 7500 measured lumens and an extremely robust design, ideal for the most demanding environments and applications. The latest LEDs and engineered optics combine to produce a broad and even light reaching up to 142m long by 100m wide. The colour temperature of 5000K is similar to daylight meaning improved comfort and reduced eye strain over long periods of use.

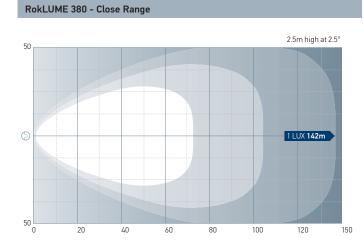




- Back view



| Part Number | 1GA 996 197-011 | CLOSE RANGE |
|---------------------|--|-------------|
| Mounting | Upright or pendant. | |
| Voltage | 20-32V | |
| Power Consumption | 84W | |
| Actual Light Output | 7500 lumen | |
| Protection | Reverse polarity and voltage spike protection. IP 6K8 (Protection against dust and prolonged water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning) | |
| Housing | <u>NanoSafe Techonolgy:</u> Non-stick and easy to clean surface coating. Three additional layers are implemented into the NanoSafe coating leading to much higher and longer resistance against corrosion. | |
| Cable Length | 300mm harness with DT socket (counter plug supplied) | |
| Compliance | ECE R10 | Ò |



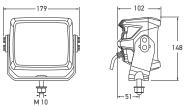
NanoSafe Housing Technology

BEAM PATTERN

The RokLUME work lamps feature an advanced NanoSafe non-stick and easy to clean surface coating. Three additional layers were implemented into the NanoSafe coating leading to much higher and longer resistance against corrosion.

The NanoSafe technology is ideal for mining applications, where conditions are extremely harsh.





| HD | Bracke STAINLE STEEL |
|-------|----------------------------|
| MOUNT | STEEL |

| Part Number | 1GA 996 197-001 CLOSE RANG | | |
|-------------------|--|-----|--|
| Mounting | Upright or pendant. | | |
| Voltage | 20-32V | | |
| Power Consumption | 84W | | |
| Protection | Reverse polarity and voltage spike protection. IP 6K8 (Protection against dust and prolonged water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning) | | |
| Housing | NanoSafe Techonolgy: Non-stick and easy to clean surface coating. Three additional layers are implemented into the NanoSafe coating leading to muniplement of the second statement of the second state | uch | |
| Cable Length | 300mm harness with DT socket (counter plug supplied) | | |
| Compliance | ECE R10 | Ø | |

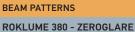
RokLUME 380 LED Work Lamp - ZEROGLARE

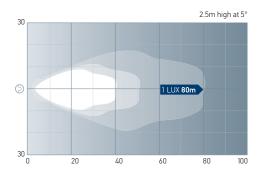
The LED RokLUME 380 **ZERO**GLARE brings the safety and comfort of highway driving to mining operations. The **ZERO**GLARE optical system features a powerful light output with a sharp horizontal cut-off, similar to a low beam headlamp. This ensures no light is directed into the eyes of oncoming drivers or other workers, therefore enhancing site safety. The cut off beam also significantly reduces glare in conditions such as fog or dust.





- Back view





ZEROGLARE Technology

The innovative **ZERO**GLARE optical system ensures all emitted light is only directed below the horizontal plane where it is needed and not into oncoming operators field of vision.







HypaLUME 48V DC RFCommSafe[™] LED Flood Light - Heavy Duty

The 48V DC RFCommSafe™ HypaLUME has been designed for applications where high output lighting in extreme environments is required. The lamp produces a net output of 28,000 lumens whilst only consuming 300W. The LEDs have a colour temperature of 5700K to provide a near daylight work environment that is optimal for fatigue avoidance and high alertness. The LED driver electronics ensure light output remains stable over a wide range of voltage variations. The built-in soft start feature eliminates a high in-rush current at start up. 48V DC HypaLUME is designed to RFCommSafe™, ultra low emission (EMC) requirements surpassing International Standards by a wide margin.



| 518 | | HD MOUNT | |
|--------------------------------|--|-------------|--|
| | 1GJ 011 872-221 | CLOSE RANGE | |
| Part Number | 1GJ 011 872-231 | LONG RANGE | |
| | 1GJ 011 872-241 | EXTRA WIDE | |
| Mounting | Upright or pendant. | | |
| Voltage | Optimum brightness at input voltages from 46 to 53 volts. | | |
| Power Consumption | 300W max. (6.25 @ 48V DC) | | |
| Actual Light Output | 28,000 lumen | | |
| Operating Temperature Range | -40°C to +50°C | | |
| LED Colour Temperature | 5700 K | | |
| Protection | Reverse polarity, transient spike and over voltage protection IP 6K9K (Fully sealed against dust and high-pressure/steam jet Advanced thermal management | : cleaning) | |
| Soft Start (PIN 3) | Reduces start-up inrush ramp-up (100% brightness in 4 seconds) | | |
| Connection | 4 Pin Deutsch plug | | |
| Lens Material | High impact and chemical resistant Grilamid® lens | | |
| Accessory | 8KB 958 304-001 1m of sheathed cable - 4 Pin Deutsch plug | | |
| Compliance | CE FC | ٨ | |



Side view

Front view







Accessory Cable - P/N 8KB 958 304-001



Lamp can be rotated 140°

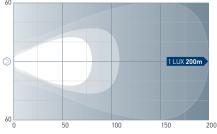
Rear view

BEAM PATTERNS

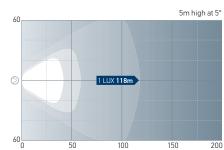
Locking mechanism

60

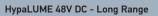
HypaLUME 48V DC - Close Range 5m high at 15°

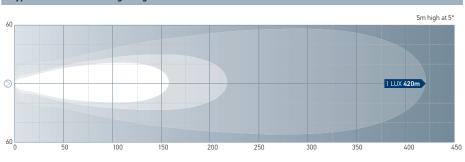


HypaLUME 48V DC - Extra Wide









| GMD HDD 5 | Pracket TAINLESS STEEL | - 518 | |
|--------------------------------|--|-------------|--|
| | 1GJ 011 872-501 | CLOSE RANGE | |
| Part Number | 1GJ 011 872-511 | LONG RANGE | |
| | 1GJ 011 872-521 | EXTRA WIDE | |
| Mounting | Upright or pendant. | | |
| Voltage | Optimum brightness at input voltages from 22 to 52 volts. | | |
| Power Consumption | 260W max. (10A @ 24V DC) | | |
| Actual Light Output | 25,000 lumen | | |
| Operating Temperature Range | -40°C to +50°C | | |
| LED Colour Temperature | 5700 K | | |
| Protection | Reverse polarity, transient spike and over voltage protection IP 6K9K (Fully sealed against dust and high-pressure/steam jet Advanced thermal management | cleaning) | |
| Cable Length | Supplied with 1.8m of easy plug-in sheathed cable | | |
| Connection | 4 Pin Deutsch plug | | |
| Lens Material | High impact and chemical resistant Grilamid® lens | | |
| Compliance | € F © ISO 13766 CISPR25 | ٨ | |

HypaLUME 24/48V DC LED Flood Light - Heavy Duty

The 24/48V DC HypaLUME has been designed for applications where high output lighting in extreme environments is required. The lamp produces a net output of 25,000 lumens whilst consuming less than 260W. Comprehensive sealing and anti-corrosion measures have been taken to ensure this lamp with stands the toughest conditions. The premium aluminium housing is corrosion resistant with a nonstick and easy to clean surface coating. The LEDs have a colour temperature of 5700K to provide a near daylight work environment that is optimal for fatigue avoidance and high alertness. The LED driver electronics ensure light output remains stable over a wide range of voltage variations. The HypaLUME is also protected from reverse polarity and short circuit faults.





Locking mechanism



150

Rear view



Side view

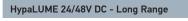
Front View

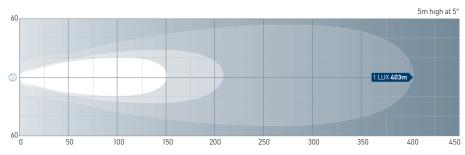
BEAM PATTERNS HypaLUME 24/48V DC - Close Range 5m high at 15° 60 1 LUX 191m 60

Lamp can be rotated 140°



Supplied with 1.8m of easy plug-in sheathed cable





5m high at 5° 60 1 LUX 113m 60 100 150 50 200

HypaLUME 24/48V DC - Extra Wide

HypaLUME 110/230V AC LED Flood Light - Heavy Duty

The 110/230V AC HypaLUME has been designed for applications where high output lighting in extreme environments is required. The lamp produces a net output of 28,000 lumens at a voltage input range of 100-240V AC whilst only consuming 300W. Comprehensive sealing and anti-corrosion measures have been taken to ensure this lamp with stands the toughest conditions. The premium aluminium housing is corrosion resistant with a non-stick and easy to clean surface coating. The LEDs have a colour temperature of 5700K to provide a near daylight work environment that is optimal for fatigue avoidance and high alertness.

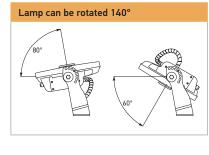


| | 380 359 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | HDD Lens Material GMD | |
|--------------------------------|--|--------------------------|--|
| | 1GJ 958 334-011 | CLOSE RANGE | |
| Part Number | 1GJ 958 334-021 | LONG RANGE | |
| | 1GJ 958 334-031 | EXTRA WIDE | |
| Mounting | Upright or pendant. | | |
| Voltage | Optimum brightness at input voltages from 100 to 240V AC | | |
| Power Consumption | 300W max. | | |
| Actual Light Output | 28,000 lumen | | |
| Operating Temperature Range | -40°C to +50°C | | |
| LED Colour Temperature | 5700 K | | |
| Protection | IP 66 (Protection against dust and high pressure water jets) IP 67 (Protection against dust and temporary water immersion) Over-temperature protection | | |
| Cable Length | Supplied with 2.0m of easy plug-in sheathed cable | | |
| Connection | Wieland RST Mini - 16A | | |
| Lens Material | High impact and chemical resistant Grilamid® lens | | |
| Compliance | AS/NZS 60598.2.5 C € FC | | |

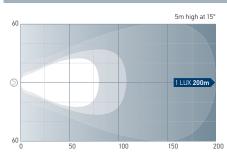




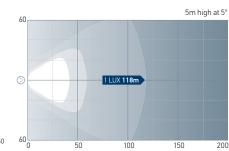
Supplied with 2.0m of easy plug-in sheathed cable.



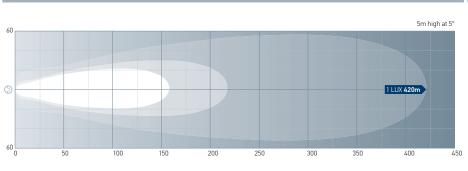
BEAM PATTERNS HypaLUME 110/130V AC - Close Range



HypaLUME 110/130V AC - Extra Wide



HypaLUME 110/130V AC - Long Range



WORK LAMPS

| Dimmable: | | | |
|------------------------------|---|--|-------------|
| Dimmable: Analog DC Input | Bracket 72 VAINLESS | 408 | |
| | BLACK BASE | WHITE BASE | |
| Part Number | 1GJ 958 084-101 | 1GJ 958 084-111 | CLOSE RANGE |
| Part Number | 1GJ 958 084-201 | 1GJ 958 084-211 | LONG RANGE |
| | 1GJ 958 084-001 | 1GJ 958 084-011 | FLOOD |
| Mounting | Upright or pendant. | | |
| Voltage | 90 to 305V AC | | |
| Power Consumption | Maximum 26W Lamp and LED Driver 0.10A @ 240V AC | | |
| Actual Light Output | 2200 lumen | | |
| Operating Temperature | LED Driver:-35 to 70°LED Lamp:-40 to 40° | - | |
| LED Driver Protection | Short circuit, over current, over IP 67 (Protection against dust a | voltage, over temperature. and temporary water immersion) | |
| LED Lamp Protection | IP 66 (Protection against dust and high pressure water jets) IP 67 (Protection against dust and temporary water immersion) | | |
| Cable Length | Pre-wired with 2.5m of sheathed multi-core cable. | | |
| Lens Material | High impact and chemical resistant Grilamid [®] lens | | |
| Spare Parts | 8HG 958 128-811 HD double mount stainless steel feet (One pair) | | |
| Compliance | AS/NZS 60598.2.1 (€ | | |

BL350 LED Work Lamp - 110/230V AC

The lamp features a revolutionary ceramic based, non corrosive, thermally conductive housing and a high performance impact resistance Grilamid® lens. With those properties, the work lamp is ideal for rough outdoor applications, e.g. pool areas, seaside applications, alley ways, car parks etc.

The waterproof, maintenance free and hermetically sealed lamp is also dimmable, either by 0-10V DC dimming control, resistance or pulse width modulation (not supplied). A flexible, adjustable mounting system ensures easy installation to suit a wide range of applications.



P/N 1GJ 958 084-011 - White Housing



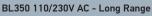
HD stainless steel mounting brackets allow 360° rotation of work lamp.

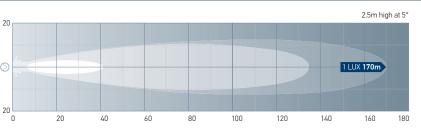
360°



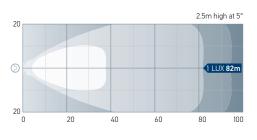
LED Driver

BEAM PATTERNS

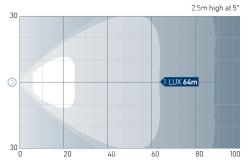




BL350 110/230V AC - Close Range



BL350 110/230V AC - Flood

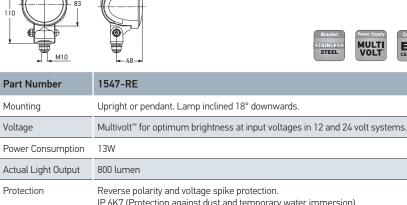


ECE

M70 LED Reversing Lamp

M70 LED Multivolt[™] reversing lamp features 4 high performance white LEDs providing consistent close range illumination and lamp protection with 12 or 24V systems. Housed in an impact resistant aluminium die-cast housing, fully sealed for an ultra long service life in demanding high vibration environments.



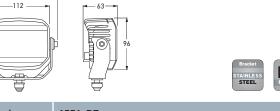


| Protection | IP 6K7 (Protection | 5 | orary water immersion) -pressure/steam jet cleaning) | |
|--------------|-------------------------------------|---------|---|---|
| Cable Length | Supplied with 2m of sheathed cable. | | | |
| Compliance | E1) 3902 | ECE R10 | ECE R23 | Ø |

Power Beam 1000 LED **Reversing Lamp - Heavy Duty**

LED reversing lamp features 6 LEDs providing consistent illumination with 12 or 24V systems. Reversing lights in particular are exposed to the rigors of water, salts and stones. CoroSafe technology offers the new Power Beam 1000 reversing light optimum protection from corrosion. Its grey powder-coated aluminium housing is treated with special chemical processes so that it can withstand the toughest conditions.





142

115



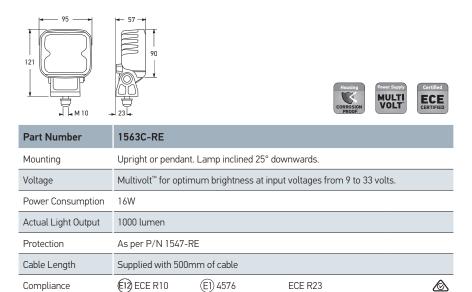
| Part Number | 1551-RE | | | |
|-------------------|--|--|--|--|
| Mounting | Upright or pendant. Lamp inclination of 25° downwards. | | | |
| Voltage | Multivolt $^{\scriptscriptstyle\rm M}$ for optimum brightness at input voltages from 9 to 33 volts. | | | |
| Power Consumption | 14W | | | |
| Light Output | 850 lumen | | | |
| Protection | Reverse polarity and Transient Voltage Suppressor (TVS). IP 6K8 (Protection against dust and prolonged water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning) | | | |
| Cable Length | Supplied with 2.5m of sheathed twin core cable and DT plug. | | | |
| Spare Part | 9.1549.05 Plug and lead | | | |
| Compliance | (E) 3249 ECE R10 ECE R23 | | | |

Q90 Compact LED Reversing Lamp

The Q90C LED is a robust LED reversing lamp in a universal, attractive design. The innovative thermally conductive synthetic material housing also features cooling fins which ensure the required heat dissipation from the 4 high-power LEDs. The Q90C LED offers the advantage of complete corrosion resistance.



www.hella.co.nz



| Buis BULB INCLUDED | | | |
|--------------------------|--|---|---------|
| | 1533 | | 12 VOLT |
| Part Number | 1533-24V | | 24 VOLT |
| | 1533-DT24V (Wi | th Deutsch DT plug) | 24 VOLI |
| Mounting | | ndant mounting through swivelling the lamp fixing bracket with M10 screw for mounting es. | |
| Power Consumption | 12V 55W/35W | 24V 70W | |
| Bulbs to Suit | 12V YC1255 | 24V YC2470 | |
| Protection | IP 6K4K (Protection against dust and water splash) IP X9K (Protection against high-pressure jets) | | |
| Spare Parts | 9.1533.01 9.1533.05 9.1533.08 9.1530.07 9.1549.05 | Insert Plug and lead Pedestal bracket Stainless steel bracket Deutsch plug and 2.5m of sheathed cable | (DT) |
| Not suitable for 100W b | ulbs. | | |

Close Range Halogen Work Lamp

Halogen work lamp with Free-Form (FF) reflector for uniform close range illumination. Made of die-cast aluminium. Glass lens bonded with reflector to be dust and moisture-proof. Shock-proof plastic housing. External wiring connection. DT version with 2 pin Deutsch rear plug.



Close Range Halogen Work Lamp

Halogen work lamp with black fibre reinforced ABS housing and Free-Form (FF) reflector for close range, uniform illumination.

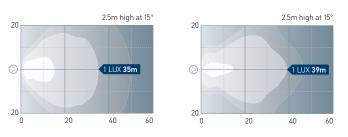


| Bulb | |
|----------|--|
| BULB | |
| INCLUDED | |

| Part Number | 1519 | | 12 VOLT |
|-------------------------|------------------------|----------------------------------|---------|
| | 1519-24V | | 24 VOLT |
| Mounting | Upright or pendan | t. | |
| Power Consumption | 12V - 55W 24V - 70W | | |
| Bulbs to Suit | 12V 24V | YC1255 YC2470 | |
| Protection | IP 5K4K (Protectio | n against dust and water splash) | |
| Spare Part | 9.2859.02 | FF insert | |
| Not suitable for 100W b | ulbs. | | |

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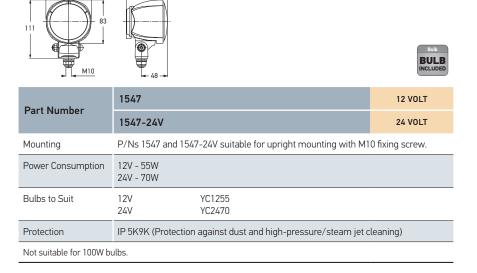




Close Range Halogen Work Lamp

Compact Halogen work lamp with a Free-Form (FF) brilliant round reflector. The non-patterned lens reduces light scatter and provides close range uniform illumination of the work area. Reflector made from die-cast aluminium. The lamp's ingenious bracket design allows it to be swivelled 360°, as well as the normal lateral adjustment.





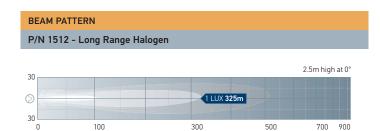
Long Range Halogen Work Lamp

Work lamp with handle and switch. Black fibre-glass reinforced plastic housing with extended edge to protect lens.



| | | | Buils BULB INCLUDED |
|-------------------|---|--|---------------------------|
| Part Number | 1512 | | 12 VOLT |
| Mounting | Full swivel four poi | nt fixing bracket for mounting on flat or sligh | tly curved surfaces. |
| Power Consumption | 55W | | |
| Bulbs to Suit | YC1255 | | |
| Protection | IP 5K4K (Protection | against dust and water splash) | |
| Spare Parts | 9.1511.01 9.1511.06 9.1511.08 9.1512.01 9.1513.01 | Close range insert On-off rotary switch Mounting bracket assembly Long range insert Combination range insert | |

Not suitable for 100W bulbs.



Upper and lower stainless steel bracket and lamp mounting bolt. Suitable for 42mm wide lamp mounts.

| Deat Number | STAINLESS STEEL BRACKET ASSEMBLY |
|-------------|----------------------------------|
| Part Number | 9.1530.07 |
| To Suit | 42mm wide lamp mount. |

| Part Number | ULTRA BEAM PIPE SOCKET BASE | |
|-------------|--|--|
| | 9.1531.08 | |
| Mounting | Pipe socket mounting system. Allows work lamps be to be mounted on vehicles and removed again quickly. | |
| Features | Integrated power feed is via the pipe socket. No separate wiring is necessary for the work lamp. Tightening the wing nut attaches the pipe socket attachment tightly to the base. Suitable for P/Ns 8007, 8007FM, 8007RA and 8008. | |
| To Suit | 42mm wide lamp mount. | |



Suitable for applications that require a removable work lamp.



| | Part Number | PEDESTAL BRACKET | |
|--|-------------------------|----------------------------|--|
| | | 9.1533.08 | |
| | Pedestal swivel bracket | t to suit most work lamps. | |

| | PLASTIC BRACKET | 1 | E |
|-------------|-----------------------|---|---|
| Part Number | 9.1564.08 | | |
| o Suit | 42mm wide lamp mount. | | |

| Part Number | PLUG AND LEAD 9.1533.05 (AMP - 2 pin plug and 150mm cable) | \mathbf{Q} |
|-------------|---|--------------|
| To Suit | P/N 1533 | |

| Dant Number | SPIRAL CABLE COMPLETE PLUG | |
|-------------|---|--|
| Part Number | 9.1520.07 (Plug and 2m extendable sheathed cable) | Consummation and the second se |
| To Suit | P/Ns 1520, 1521, 1522, 1523, 1524 and 1525. | |

| Part Number | 2 PIN DEUTSCH PLUG AND LEAD TO SUIT LED AND HID WORK LAMPS | | |
|-------------|--|---------------------|--|
| | 9.1557.05 (2m of sheathed cable) | 0.75mm ² | |
| | 9.1549.05 (2.5m of sheathed cable) | 1.25mm ² | |
| To Suit | LED and HID work lamp P/Ns 1551, 1551-RE, 1556, 1557 and 1559. | | |



techfeedback@hella.co.nz