PRODUCT INFORMATION
WORK LIGHTS

- → Powerful LED technology for reliable illumination in poor lighting conditions
- → Versatility in the range: Various designs and sizes for different applications
- → Trouble-free operation: ECE R10 certification guarantees electromagnetic compatibility
- → Easy installation: Fast retrofitting and no-fuss handling for your customers

PRODUCT FEATURES

Powerful lighting for vehicles used in construction, forestry and agriculture

Regardless of whether your customers work in the construction, forestry or agricultural sector – reliable light is essential in order to be able to work efficiently and safely in the dark. With their homogeneous illumination, the powerful work lights from HELLA offer an ideal solution. And with a colour temperature of 6,500 kelvins, which is similar to daylight, they improve contrast rendition and make it easier to recognise colours at night. This supports fatigue-free and safe working. In addition, our variants with ECE R10 certification (EMC protection) ensure trouble-free use by minimising electromagnetic interference.

Work lights for every customer's requirements
HELLA offers a wide range of work lights that have been developed for different areas of application. Whether in the construction industry, forestry or in the world of agriculture – our products are tailored to suit a variety of requirements. This enables you as a dealer to respond flexibly to the specific needs of your customers. The selection ranges from compact models to powerful LED solutions that provide reliable lighting under demanding conditions.

• **For the construction industry:** Precise lighting on construction sites, even in poor weather conditions

• **In forestry operations:** Clear visibility in dense forests, a situation which improves work safety and work efficiency

• **In agriculture:** Indispensable support for field work and machine maintenance

• **For forklift trucks:** Optimal illumination for safe and efficient work processes in warehouses and on company premises

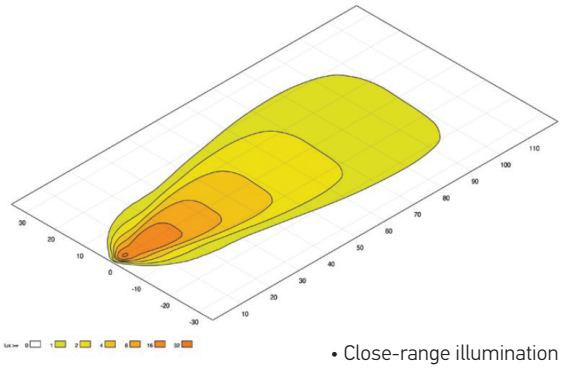
WORK LIGHTS

The illumination variants available

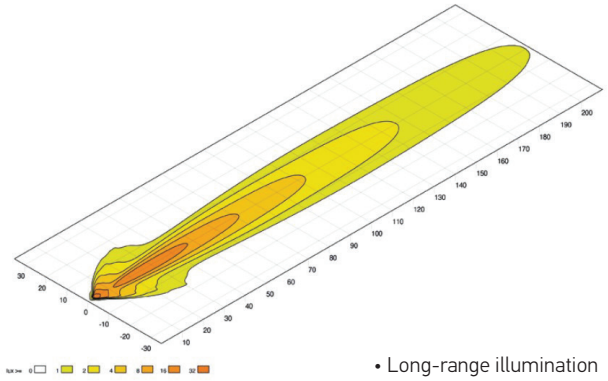
Our work lights offer flexible mounting options to optimise light distribution to meet your customers' needs. Whether mounted upright or pendant, HELLA work lights provide uniform and efficient illumination, thus enabling longer and safer working times.

We offer work lights for these areas of application:

- Close-range illumination: Ideal for working in the immediate vicinity.
- Long-range illumination: Perfect for large-scale working areasntenance



• Close-range illumination



• Long-range illumination

Why HELLA work lights really do belong in your product range

HELLA work lights offer a range of benefits that make them the ideal addition to your product portfolio. They are easy to retrofit and are suitable for a wide range of applications. Thanks to their robust design, they can also withstand demanding operating conditions. The modern LED technology ensures high efficiency, durability and performance, while the innovative thermal management enables reliable heat dissipation. This guarantees a long service life – a convincing sales argument for your customers.

Stringent tests for maximum reliability

HELLA attaches great importance to the quality of its products. Before they come onto the market, they undergo various test procedures. These tests ensure that the work lights function reliably even in challenging environments.

The LED work lights undergo tests such as immersion and dust tests, splash water and high-pressure jet cleaner tests and also tests for temperature and vibration resistance.

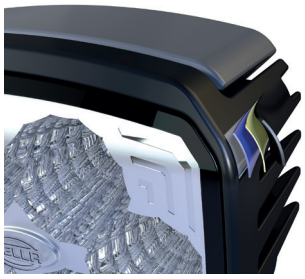
This is what makes HELLA work lights stand out:

- Easy mounting
- Robust design in high quality
- Powerful LED technology
- Flexible models in various sizes and protection classes
- Approval in accordance with ECE R10
- Countless mounting options
- Suitable for 12 V and 24 V systems

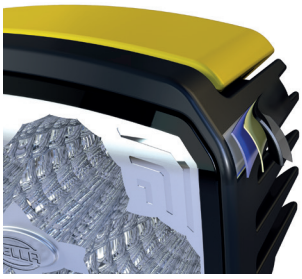
The LED work lights undergo tests such as immersion and dust tests, splash water and high-pressure jet cleaner tests and also tests for temperature and vibration resistance.

Designed for the toughest working conditions!

Thanks to modern technologies developed using our OE know-how, HELLA work lights can withstand the most challenging environmental conditions. The headlamps' sophisticated thermal management and corrosion resistance in particular ensure a very long service life. After all, high-power illumination performance can only go unhindered if the heat can be optimally dissipated from the high-power LED headlamps. A long service life is guaranteed thanks to corrosion-resistant headlamps with special coatings or plastic housings. Go for the best quality and increase your working efficiency.



CoroSafe coating for work lights with an aluminium housing



NanoSafe coating for work lights with an aluminium housing for particularly tough applications such as mines

CoroSafe/NanoSafe
New process to combat corrosion in aluminium housings
With its new coating processes against corrosion, HELLA is once again setting standards in the durability and toughness of work lights with aluminium housings. Two additionally implemented layers in the surface coating of the work lights greatly improve their durability. The sophisticated combination of different coating methods ensures a high level of corrosion resistance and improved protection against work light damage. This means that the housing is well-protected and ideal for use in environments with large amounts of salt and water. CoroSafe is used primarily with HELLA LED reversing lights. When using the NanoSafe coating for special applications, such as mines, an additional coating is applied. This protects against corrosion in particularly tough applications.

Videoclip - CoroSafe and Thermo Pro
Scan, watch now and find out more.

Innovative heat-conducting plastic housing to combat corrosion

Compact series
Corrosion-free and lighter plastic housing
The innovative plastic housing of the Compact series boasts similar thermal conductivity properties to aluminium. This allows the LEDs to operate using the full power supply even at high ambient temperatures. Thanks to the housing's innovative plastic material, corrosion is averted and a long service life is guaranteed. In addition, the Compact scores points with its considerably reduced weight and improved vibration characteristics.

IP protection classes
Features and descriptions

What does IP protection class mean?
IP stands for International Protection. The IP protection classes are determined according to DIN 40 050, Part 9. The purpose of the norm is to provide an exact definition of the electrical equipment of vehicles against the ingress of solid foreign objects including dust, and against the ingress of water.
The varying degrees of protection important for signalling systems are explained in more detail below.

Protection class IP 5K4K
Dust may only penetrate to such an extent that the function and safety are not impaired. Water that is sprayed against the housing from every direction at increased pressure must not have any damaging effect.: the water pressure is approx. 4 bar.

Protection class IP 9K
Water that is directed from high-pressure/steam-cleaning equipment onto the housing must not have any damaging effect: the water pressure is approx. 80-100 bar.

Protection class IP 6K7/IP 6K8
Dust must not penetrate. Even during temporary (IP 6K7) or permanent (IP 6K8) submersion, no water is allowed to penetrate. HELLA products meet the highest requirements and are optimally protected against all weather conditions.

WORK LIGHTS

HELLA solutions for more safety and comfort in your everyday working life

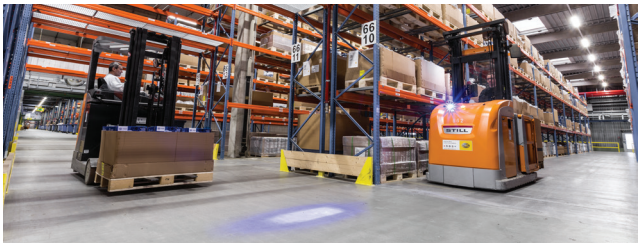
Vehicle lighting plays an important role in safety and workplace convenience. There are many situations where there is still room for improvement, especially when it comes to occupational safety. For example, it is important that hazard zones can be optically marked or demarcated at any time so that everyone in the affected area can be warned and protected in good time. Previously, this had to be done by the driver or by other workers, who would manually mark off the areas concerned. This meant that it was not possible to demarcate individual areas as required in a simple, swift and safe action. With the VISIOTECH projection technology, HELLA has brought products onto the market that are designed to help in these exact situations. However, oncoming traffic should not just be warned or alerted. It is also important that it is dazzled as little as possible in order to avoid accidents caused by glare and poor visibility. That is why HELLA has developed ZEROGLARE glare-free illumination that does not dazzle oncoming vehicles.

Compare traditional illumination (left) with **ZERO**GLARE illumination (right)

Glare-free ZEROGLARE illumination

Video clip – **ZERO**GLARE
Scan, watch and find out more.

ZEROGLARE technology for glare-free illumination
In order to transfer the same safety and convenience seen in the automotive sector to other target groups, HELLA has developed a new optical system for work lights. The **ZERO**GLARE system ensures that drivers in oncoming vehicles are not dazzled. Unlike the usual LED work lights, the cut-off line is very sharp and the light of the **ZERO**GLARE headlamp is directed specifically at the area in front of the vehicle. Several series are already available with this technology.



VISIOTECH technology application examples

VISIOTECH technology – Communicating with light
With the new VISIOTECH projection technology, HELLA allows you to communicate using light by projecting various symbols and illuminations onto the ground.
This warns other vehicles or pedestrians of an oncoming vehicle. The lines projected in front of the vehicle can also be used for easier vehicle navigation. Projecting symbols can also easily and safely mark work areas. This results in increased safety and convenience during the daily work routine.
Using products with VISIOTECH technology is permitted for applications outside the StVZO (German Road Traffic Regulations). Special approvals are required for special applications on the road.

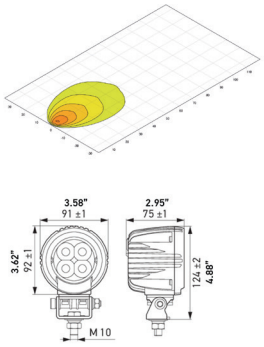
WORK LIGHTS

Product image / Dimensions	Features

R2100 LED
Close Range

LED

2100 lm



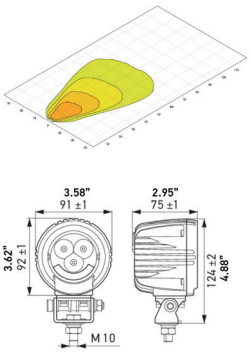
With this HELLA ValueFit work lamp series, a powerful and versatile lighting series has been developed to meet the requirements of diverse working environments..
2 year warranty.

Voltage	10 – 48 VDC
Light output (measured):	2,100 Lumen
Power consumption:	21 Watt
Color temperature:	6,000 Kelvin
Housing material:	Aluminum
Connection:	30" (800mm) cable with DT connector
Mounting:	Stainless steel bracket
Approvals:	CE, ECE-R10, ECE-R148, ECE-R86, IP6K7, IP6K9
Part Number	**357109101** Close Range

R2100 LED 2.0
Close Range with PO

LED

2100 lm



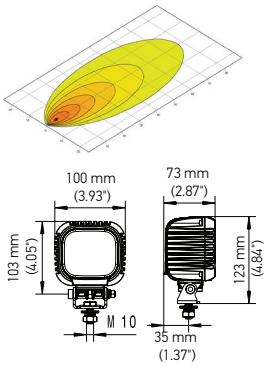
The HELLA ValueFit work light R2100 2.0 with an additional position light function that can be fitted with either a white or amber position light.
2 year warranty.

Voltage	10 – 48 VDC
Light output (measured):	2,100 Lumen
Power consumption:	29 Watt
Color temperature:	6,000 Kelvin
Housing material:	Aluminum
Connection:	11.8" (300mm) cable with DT connector
Mounting:	Stainless steel bracket
Approvals:	CE, ECE-R10, ECE-R148, ECE-R86, IP6K7, IP6K9
Part Number	**357109111** Close Range with white or amber position light

S3000 LED
Close Range

LED

3000 lm



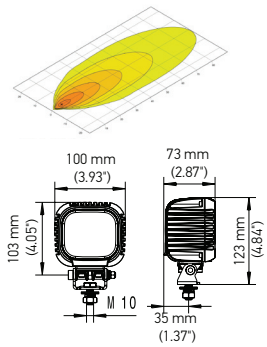
Perfect close range illumination to generate daylight working conditions at night
Designed for applications at the highest lighting requirements. Powerful compact LED worklight - 1 light can replace up to 3 halogen worklights. Integrated DT connector for safe and perfectly sealed electrical connection. 2 year warranty.

Voltage	10 – 52 VDC
Light output (measured):	3,000 Lumen
Power consumption:	31 Watt
Color temperature:	6000 Kelvin / 1800 Kelvin amber version
Housing material:	Aluminum
Connection:	30" (800mm) cable with DT connector
Mounting:	Stainless steel bracket
Approvals:	CE, ECE-R10, IP6K7, IP6K9
Part Number	**357109002** Close Range **357109022** Close Range, amber

S3000 LED
Long Range

LED

3000 lm



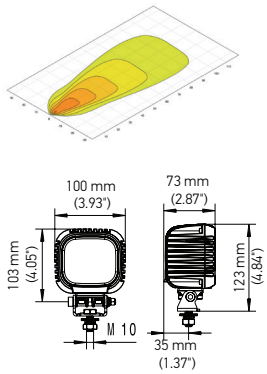
Perfect close range illumination to generate daylight working conditions at night
Designed for applications at the highest lighting requirements. Powerful compact LED worklight - 1 light can replace up to 3 halogen worklights. Integrated DT connector for safe and perfectly sealed electrical connection. 2 year warranty.

Voltage	10 – 52 VDC
Light output (measured):	3,400 Lumen
Power consumption:	31 Watt
Color temperature:	6000 Kelvin
Housing material:	Aluminum
Connection:	30" (800mm) cable with DT connector
Mounting:	Stainless steel bracket
Approvals:	CE, ECE-R10, IP6K7, IP6K9
Part Number	**357109012** Long Range

S3000 LED 2.0
Close Range with PO

LED

3000 lm



Powerful HELLA ValueFit worklight with an additional position light function that can be fitted with either a white or amber position light.. Under cold working conditions the light output increases for an even better performance. Heavy Duty bracket for high impact resistance. Black stainless steel mounting hardware. 2 year warranty.

Voltage	10 – 30 VDC
Light output (measured):	3,000 Lumen
Power consumption:	38 Watt
Color temperature:	6,000 Kelvin
Housing material:	Aluminum with black stainless steel mounting bracket
Connection:	11.8" (300mm) cable with open wire leads
Approvals:	CE, ECE-R10, ECE R148, ECE R86 IP6K7, IP6K9
Part Number	**357109031** Close Range with white or amber position light

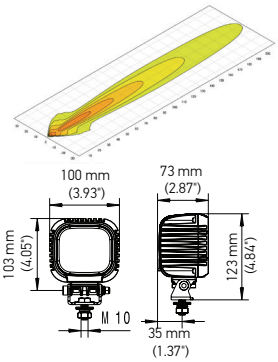
WORK LIGHTS

Product image / Dimensions	Features

S3000 LED 2.0
Long Range with P0

3000 lm

LED



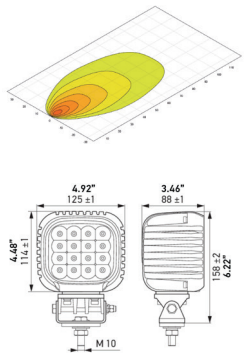
Powerful HELLA ValueFit worklight with an additional position light function that can be fitted with either a white or amber position light.. Under cold working conditions the light output increases for an even better performance. Heavy Duty bracket for high impact resistance. Black stainless steel mounting hardware. 2 year warranty.

Voltage	10 – 30 VDC
Light output (measured):	3,000 Lumen
Power consumption:	38 Watt
Color temperature:	6,000 Kelvin
Housing material:	Aluminum with black stainless steel mounting bracket
Connection:	11.8" (300mm) cable with open wire leads
Approvals:	CE, ECE-R10, ECE R148, ECE R86 IP6K7, IP6K9
Part Number	**357109041** Long Range with white or amber position light

S5000 LED
Short Range

5000 lm

LED



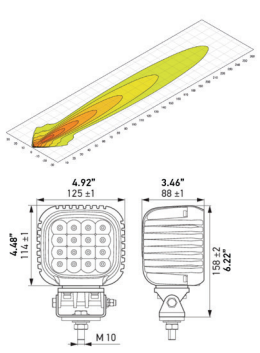
The most powerful LED worklight in this size. Active Thermo Management to prevent overheating and ensures a long lifetime. Under cold working conditions the light output increases for an even better performance. Stainless steel mounting hardware.
2 year warranty.

Voltage	10 – 48 VDC
Light output (measured):	5,000 Lumen
Power consumption:	47 Watt
Color temperature:	6,000 Kelvin
Housing material:	Aluminum
Connection:	30" (800mm) cable with DT connector
Mounting:	Aluminum with black stainless steel mounting bracket
Approvals:	CE, ECE-R10, IP6K7, IP 6K9
Part Number	**357109201** Close Range

S5000 LED
Long Range

5000 lm

LED



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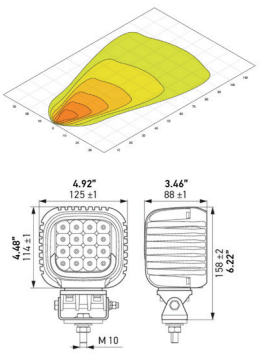
2 year warranty.

Voltage	10 – 48 VDC
Light output (measured):	5,000 Lumen
Power consumption:	47 Watt
Color temperature:	6,000 Kelvin
Housing material:	Aluminum
Connection:	30" (800mm) cable with DT connector
Mounting:	Black stainless steel bracket
Approvals:	CE, ECE-R10, IP6K7, IP 6K9
Part Number	**357109211** Long Range

S5000 LED 2.0
Short Range with P0

5000 lm

LED



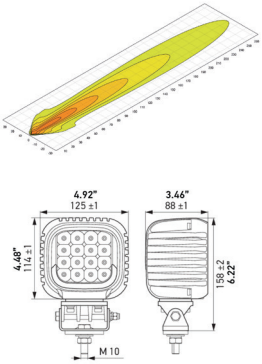
The all-new LED worklight wtih white or amber position light The lens is made from special plastic, the housing from lightweight yet robust aluminium and the bracket is crafted from corrosion-resistant stainless steel in order to ensure a long service life.
2 year warranty.

Voltage	10 – 30 VDC
Light output (measured):	5,000 Lumen
Power consumption:	66 Watt
Color temperature:	6,000 Kelvin
Housing material:	Aluminum
Connection:	11.8" (300mm) cable with open wire leads
Mounting:	Black stainless steel bracket
Approvals:	CE, ECE-R10, ECE R148, ECE R86 IP6K7, IP6K9
Part Number	**357109221** Short Range

S5000 LED 2.0
Long Range with P0

5000 lm

LED



The all-new LED worklight wtih white or amber position light The lens is made from special plastic, the housing from lightweight yet robust aluminium and the bracket is crafted from corrosion-resistant stainless steel in order to ensure a long service life.
2 year warranty.

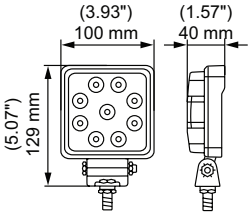
Voltage	10 – 30 VDC
Light output (measured):	5,000 Lumen
Power consumption:	66 Watt
Color temperature:	6,000 Kelvin
Housing material:	Aluminum
Connection:	11.8" (300mm) cable with open wire leads
Mounting:	Black stainless steel bracket
Approvals:	CE, ECE-R10, ECE R148, ECE R86 IP6K7, IP6K9
Part Number	**357109231** Long Range

Product image / Dimensions	Features

PS1000 LED

LED

1000 lm



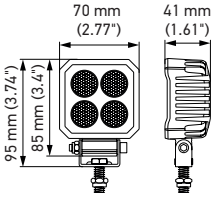
Latest LED technology. Thin plastic housing for 100% corrosion resistance. Lightweight - high vibration resistance. Black stainless steel mounting hardware. 2 year warranty.

Voltage	10 – 30 VDC
Light output (measured):	1,000 Lumen
Power consumption:	9 Watt
Color temperature:	6,500 Kelvin
Housing material:	Thermoplastic
Connection:	30" (800mm) cable with open wires
Mounting:	Black stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357114002** Close Range

TS1700 LED

LED

1700 lm



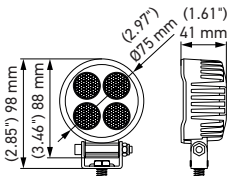
Most powerful LED worklight in this size. Active Thermo Management to prevent overheating and ensures a long lifetime. Under cold working conditions the light output increases for an even better performance. Super compact size - just 3x3". Black stainless steel mounting hardware. 2 year warranty.

Voltage	10 – 30 VDC
Light output (measured):	1,700 Lumen
Power consumption:	24 Watt
Color temperature:	5,700 Kelvin
Housing material:	Aluminum
Connection:	30" (800mm) cable with open wires
Mounting:	Black stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357110002** Close Range

TR1700 LED

LED

1700 lm



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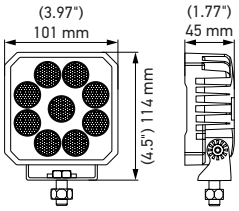
Voltage	10 – 30 VDC
Light output (measured):	1,700 Lumen
Power consumption:	24 Watt
Color temperature:	5,700 Kelvin
Housing material:	Aluminum
Connection:	30" (800mm) cable with open wires
Mounting:	Black stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357111002** Close Range

TS3000 LED

LED

3000 lm



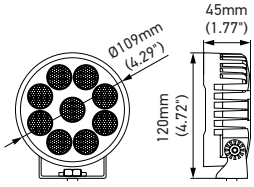
Most powerful HELLA ValueFit worklight. Active Thermo Management to prevent overheating. Under cold working conditions the light output increases for an even better performance (up to 4,000 lm). Heavy Duty bracket for high impact resistance. Black stainless steel mounting hardware. 2 year warranty.

Voltage	10 – 30 VDC
Light output (measured):	3,000 Lumen
Power consumption:	31 Watt
Color temperature:	5,700 Kelvin
Housing material:	Aluminum
Connection:	30" (800mm) cable with open wires
Mounting:	Black stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357112002** Close Range

TR3000 LED

LED

3000 lm



Most powerful HELLA ValueFit worklight. Active Thermo Management to prevent overheating. Under cold working conditions the light output increases for an even better performance (up to 4,000 lm). Heavy Duty bracket for high impact resistance. Black stainless steel mounting hardware. 2 year warranty.

Voltage	10 – 30 VDC
Light output (measured):	3,000 Lumen
Power consumption:	31 Watt
Color temperature:	5,700 Kelvin
Housing material:	Aluminum with black stainless steel mounting bracket
Connection:	30" (800mm) cable with open wire leads
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357113002** Close Range

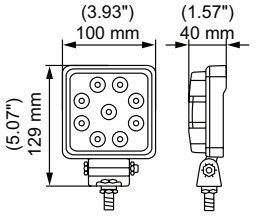
WORK LIGHTS

Product image / Dimensions	Features

PS1000 LED

LED

1000 lm



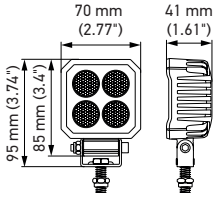
Latest LED technology. Thin plastic housing for 100% corrosion resistance. Lightweight - high vibration resistance. Black stainless steel mounting hardware. 2 year warranty.

Voltage	10 – 30 VDC
Light output (measured):	1,000 Lumen
Power consumption:	9 Watt
Color temperature:	6,500 Kelvin
Housing material:	Thermoplastic
Connection:	30" (800mm) cable with open wires
Mounting:	Black stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357114002** Close Range

TS1700 LED

LED

1700 lm



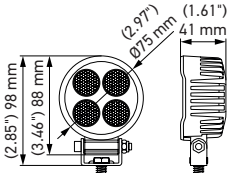
Most powerful LED worklight in this size. Active Thermo Management to prevent overheating and ensures a long lifetime. Under cold working conditions the light output increases for an even better performance. Super compact size - just 3x3". Black stainless steel mounting hardware. 2 year warranty.

Voltage	10 – 30 VDC
Light output (measured):	1,700 Lumen
Power consumption:	24 Watt
Color temperature:	5,700 Kelvin
Housing material:	Aluminum
Connection:	30" (800mm) cable with open wires
Mounting:	Black stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357110002** Close Range

TR1700 LED

LED

1700 lm



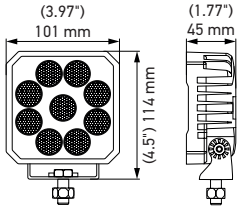
Most powerful LED worklight in this size. Active Thermo Management to prevent overheating and ensures a long lifetime. Under cold working conditions the light output increases for an even better performance. Super compact size - just 3x3". Black stainless steel mounting hardware. 2 year warranty.

Voltage	10 – 30 VDC
Light output (measured):	1,700 Lumen
Power consumption:	24 Watt
Color temperature:	5,700 Kelvin
Housing material:	Aluminum
Connection:	30" (800mm) cable with open wires
Mounting:	Black stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357111002** Close Range

TS3000 LED

LED

3000 lm



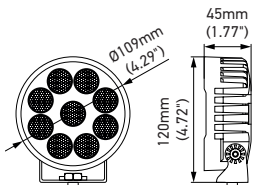
Most powerful HELLA ValueFit worklight. Active Thermo Management to prevent overheating. Under cold working conditions the light output increases for an even better performance (up to 4,000 lm). Heavy Duty bracket for high impact resistance. Black stainless steel mounting hardware. 2 year warranty.

Voltage	10 – 30 VDC
Light output (measured):	3,000 Lumen
Power consumption:	31 Watt
Color temperature:	5,700 Kelvin
Housing material:	Aluminum
Connection:	30" (800mm) cable with open wires
Mounting:	Black stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357112002** Close Range

TR3000 LED

LED

3000 lm



Most powerful HELLA ValueFit worklight. Active Thermo Management to prevent overheating. Under cold working conditions the light output increases for an even better performance (up to 4,000 lm). Heavy Duty bracket for high impact resistance. Black stainless steel mounting hardware. 2 year warranty.

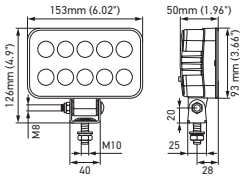
Voltage	10 – 30 VDC
Light output (measured):	3,000 Lumen
Power consumption:	31 Watt
Color temperature:	5,700 Kelvin
Housing material:	Aluminum with black stainless steel mounting bracket
Connection:	30" (800mm) cable with open wire leads
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357113002** Close Range

Product image / Dimensions	Features

MASTER 1400 LED

LED

1350 lm



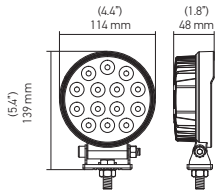
The new technological generation of the popular, rectangular master work lamp series for converting to LED with corrosion-free plastic housing in slim design without edges Available in two different bracket versions. Straight-forward and convenient mounting thanks to square hole in bracket. Robust and vibration-reducing mounting Integrated DT connector for safe and perfectly sealed electrical connection. 2 year warranty.

Voltage	12 VDC / 24 VDC
Light output (measured):	1,350 Lumen
Power consumption:	18 Watt
Color temperature:	6500 Kelvin
Housing material:	Corrosion-free plastic housing
Connection:	500 mm cable with open end
Mounting:	Stainless steel bracket
Approvals:	ECE-R10, UKCA, ADR / GGVSEB, IP 6K7, IP 6K9K (withstands high pressure cleaning)
Part Number	**357877001** Close Range, with short mounting bracket

5RD LED 2.0

LED

2000 lm



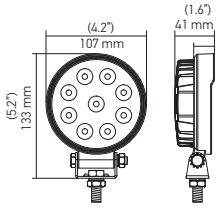
Powerful LED worklight. Flat and compact design. Also available in amber for winter or foggy environments Stainless steel mounting hardware. 1 year warranty.

Voltage	10 - 30 VDC
Light output (measured):	2000 Lumen / 1700 Lumen amber version
Power consumption:	24 Watt
Color temperature:	6000 Kelvin / 2500 Kelvin amber version
Housing material:	Aluminum
Connection:	20" (500mm) cable with open wires
Mounting:	Stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357105002** Close Range **357105012** Long Range **358115371** (357106012AMB) Close Range, amber

5RD LED 1.0

LED

1000 lm



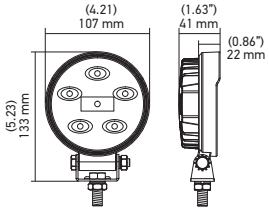
Favorite LED worklight in size and shape. Flat and round design (4" diameter) Stainless steel mounting hardware. 1 year warranty.

Voltage	10 - 30 VDC
Light output (measured):	1000 Lumen
Power consumption:	15 Watt
Color temperature:	6000 Kelvin
Housing material:	Aluminum
Connection:	20" (500mm) cable with open wires
Mounting:	Stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357101002** Close Range **357100002** Long Range

5RD LED

LED

700 lm



Perfect entry level worklight for a switch from halogen to LED.
Flat and square design (4x4"), Stainless steel mounting hardware.
1 year warranty.

Voltage	10 - 30 VDC
Light output (measured):	700 Lumen
Power consumption:	9 Watt
Color temperature:	6000 Kelvin
Housing material:	Aluminum
Connection:	20" (500mm) cable with open wires
Mounting::	Stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357108001** Close Range

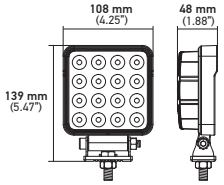
WORK LIGHTS

Product image / Dimensions	Features

4SQ LED 2.0

LED

2000 lm



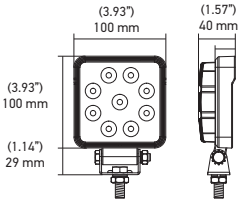
Powerful LED worklight in suitable size. Also available with a magnet, switch and handle
Stainless steel mounting hardware. 1 year warranty.

Voltage	10 - 30 VDC
Light output (measured):	2000 Lumen
Power consumption:	24 Watt
Color temperature:	6000 Kelvin
Housing material:	Aluminum
Connection:	20" (500mm) cable with open wires
Mounting:	Stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357106002** Close Range **357106012** Long Range

4SQ LED 1.0

LED

1000 lm



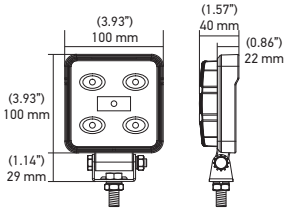
Favorite LED worklight in size and shape. Flat and square design (4x4")
Also available with a handle and switch. Stainless steel mounting hardware. 1 year warranty.

Voltage	10 - 30 VDC
Light output (measured):	1000 Lumen
Power consumption:	15 Watt
Color temperature:	6000 Kelvin
Housing material:	Aluminum
Connection:	20" (500mm) cable with open wires
Mounting:	Stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357103002** Close Range **357102002** Long Range

4SQ LED

LED

700 lm



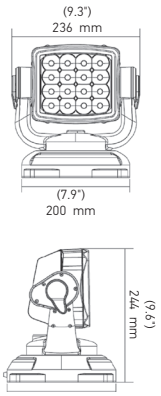
Perfect entry level worklight for a switch from halogen to LED.
Flat and square design (4x4"). Stainless steel mounting hardware. 1 year warranty.

Voltage	10 - 30 VDC
Light output (measured):	700 Lumen
Power consumption:	9 Watt
Color temperature:	6000 Kelvin
Housing material:	Aluminum
Connection:	20" (500mm) cable with open wires
Mounting:	Stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**357107001** Close Range

RC 360 GEN. 2

LED

3250 lm



Remote controlled LED searchlight
Vertical rotation: 110 degree, horizontal rotation: 360 degree
Flash function: SOS Distress Signal (3 long flash - 2 short flash)
Remote control and batteries included
1 year warranty.

Voltage	10 - 30 VDC
Light output (measured):	3250 Lumen
Power consumption:	80 Watt
Color temperature:	6500 Kelvin
Housing material:	Aluminum
Connection:	15 ft cable with cigarette lighter plug
Mounting:	Magnet or fixed mounting (upright only)
Approvals:	IP67
Part Number	**357104041** Spot light, Black housing **357104051** Spot light, White housing

Product image / Dimensions	Features

2 LED BLUE

LED

300 lm

Great optical warning effect to increase work safety. Provides visual blue warning signal for pedestrians. 2 LEDs project the blue light beam spot within 3-5 meters in front of the vehicle Designed for forklifts. 1 year warranty.

Voltage	10 - 80 VDC
Light output (measured):	300 Lumen
Power consumption:	6 Watt
Color temperature:	9000 Kelvin
Housing material:	Aluminum
Connection:	20" (500mm) cable with open wires
Mounting:	Stainless steel bracket
Approvals:	CE, ECE-R10, IP67, IP6K9K (withstands high pressure cleaning)
Part Number	**530040329** (H71030181) Warning Spot, Blue

SL60 LED

LED

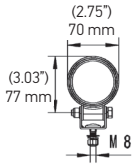
- Super compact LED warning stripe to improve the safety at work
- Projection: Blue or red stripe-shaped warning line to the ground
- Powerful light output for visibility even under daylight conditions
- Compact design is well-suited when little installation space is available
- 2 year warranty

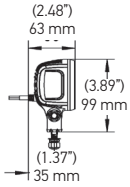
- Voltage: 10-80 VDC
- Power Consumption: max. 7 Watt
- Colors: Blue, Red
- Housing Material: Aluminum
- Connection: 20 " cable with open wires
- Mounting: Stainless Steel Bracket
- Approvals: CE, ECE-R10, IP6K9K (withstands high pressure cleaning)

996210001 Blue

996210011 Red

Contains:
- 1 LED Light
- Mounting instructions and installation components





WORK LIGHTS

Product image / Dimensions	Features

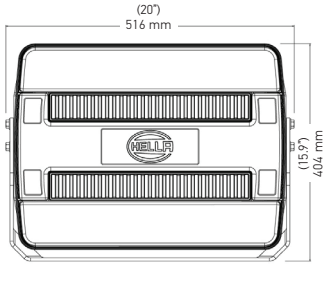
HYPALUME

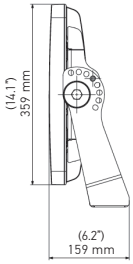
LED

- → Developed specifically for mining and lighting tower applications
- → Highly efficient light distribution
- → Powerful LEDs illuminate the surrounding area for daylight working conditions
- → Close Range, long range and extra wide illumination options
- → Different versions from 24 VDC up to 240 VAC available
- → Thermal management
- → 5 year warranty

Features

- Light output (measured): 28,000 lumen
- Power requirement: 300 Watt
- Color temperature: 5,700 Kelvin
- Housing Material: Aluminum
- Protection: Reverse polarity, transient spike circuit protection
- > 60 VDC over-voltage protection
- Connection: 4 pin DT connector
- Mounting: Heavy Duty Stainless Steel Bracket
- Approvals: RCM, FCC, CE, IP6K7, IP 6K9K (withstands high pressure cleaning)
- Soft Start at PIN3
- 5 Dimming levels at PIN 4
- Non-stick and easy to clean surface coating
- High impact Grilamid nylon lens,
- 50 G Heavy Duty stainless steel bracket
- Mounting standing / hanging.





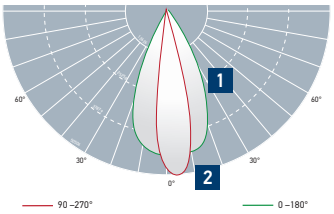
48 V	HypaLUME 48V RFCommSafe	
	Close Range	011872221
	Long Range	011872231*

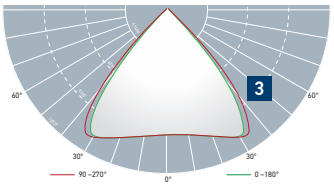
24-48 V	HypaLUME Multi-voltage 24 - 48 VCD	
	Close Range	011872501
	Long Range	011872511*
	Extra Wide	011872521*

Accessories	
AC/DC Converter 320 W 24 V	358116681
AC/DC Converter 320 W 48 V	358116171
AC/DC Converter 300 W 480 VAC - 24 VCD	358116701

100-240 V AC	HypaLUME 100-240 V AC	
	Close Range	958334011
	Long Range	958334021*
	Extra Wide	958334031*

*Special order item



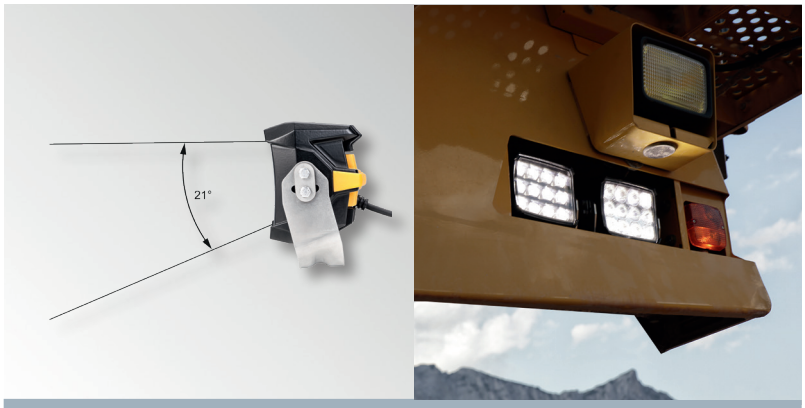


1 CR: Close Range
2 LR: Long Range
3 XW: Extra Wide Flood

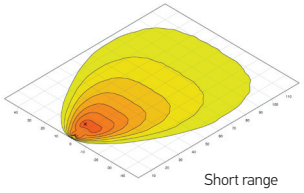
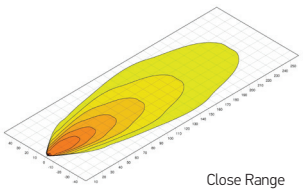
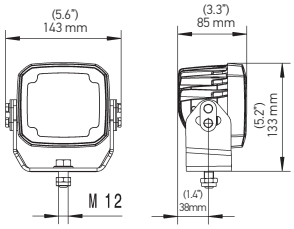
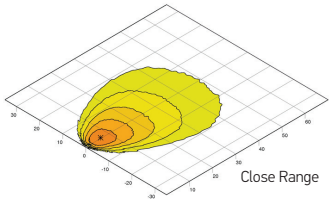
ZEROGLARE

Bringing Onroad Safety to Mining

HELLA Mining has developed the **ZERO**GLARE optical system to bring the safety and comfort of highway driving to mining operations! The **ZERO**GLARE optical system ensures no light from oncoming traffic will be directed into the eyes of oncoming drivers eliminating the occurrence of discomfort or disability glare. The innovative optical system has a sharp horizontal cut off to control the light onto the ground in front of the vehicle and not into oncoming operators field of vision.



The **ZERO**GLARE optical system ensures all emitted light is directed below the horizontal plane

Product image / Dimensions	Features	Technical Specifications	Part Number
RokLUME 380	• Most powerful LED worklight in the HELLA range • Designed for the roughest mining conditions • Heavy Duty bracket for extra strong resistance to vibration • Aluminum housing is protected with a special • NanoSafe (non-sticky and easy to clean surface) coating • ZEROGLARE option for non-glare illumination • DT counterpart included • 5 year warranty **Contains:** • 1 LED Light, mounting instructions and installation components	• Voltage: 20-32 VDC • Light Output (measured): 8,000 lm • Power Consumption: 84 Watt • Color Temperature: 5,000 Kelvin • Housing Material: Aluminum • Lens Material: Hardcoated PC lens • Connection: DT connector • Mounting: Heavy Duty bracket • Approvals: IP6K8, IP6K9K (withstands high pressure cleaning)	**996197001** **ZERO**GLARE 24 V **996197011** Close Range 24 V **996197021** Longe range 24 V **996197041** Pencil beam 24 V
8000 lm	LED	 Short range	 Close Range
RokLUME 280	• Powerful LED worklight designed for the roughest mining conditions • Heavy Duty bracket for extra strong resistance to vibration • Aluminum housing is protected with a special NanoSafe (non-sticky and easy to clean surface) coating • ZEROGLARE option for non-glare illumination • DT counterpart included • 5 year warranty **Contains:** • 1 LED Light • Mounting instructions and installation components	• Voltage: 9-33 VDC • Light Output (measured): 4,400 lm • Power Consumption: 55 Watt • Color Temperature: 5,000 Kelvin • Housing Material: Aluminum • Lens Material: Hardcoated PC lens • Connection: DT connector • Mounting: Heavy Duty bracket • Approvals: IP6K8, IP6K9K (withstands high pressure cleaning)	**995606541** **ZERO**GLARE **995606501** Close Range **995606521** Pencil beam
4400 lm	LED		 Close Range

WORK LIGHTS

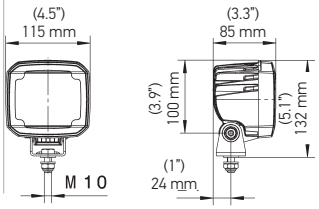
Product image / Dimensions	Features	Technical Specifications	Part Number

ULTRA BEAM LED GEN II

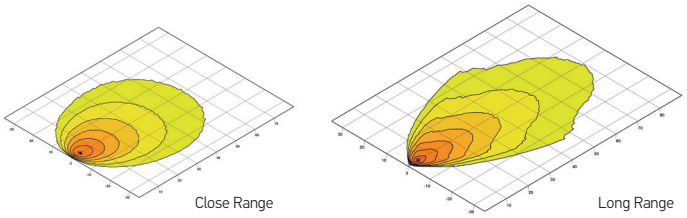
LED

4000 lm

- High performance LED worklight for various applications
- The Ultra Beam LED Gen.2 provides twice as much light as Gen. 1
- Available with standard U-bracket or the Heavy
- Duty surrounding bracket
- Thermo Management to secure the perfect LED temperature at all times
- 2 year warranty



- Voltage: 9-33 VDC
- Light Output (measured): 4,000 lm
- Power Consumption: 55 Watt
- Color Temperature: 6,500 Kelvin
- Housing Material: Aluminum
- Lens Material: PC
- Connection: DT connector
- Mounting: Stainless steel U-bracket / Heavy Duty bracket
- Approvals: IP6K8, IP6K9K (withstands high pressure cleaning)



Part Number	
995606001	Close Range
995606011	Long Range
995606071	Close Range HD bracket
995606081	Long Range HD bracket

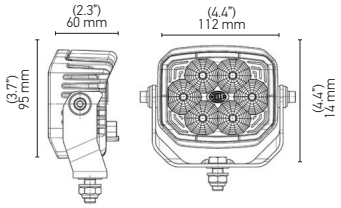
Contains:
- 1 LED Light
- Mounting instructions and installation components

POWER BEAM 1500 LED

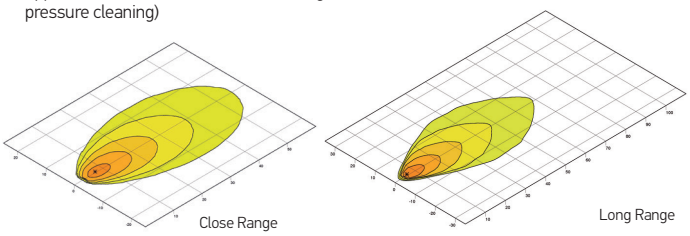
LED

1350 lm

- Compact and robust LED worklight
- Heavy Duty bracket for strong vibration resistance and 180 degree mounting
- Plastic cover on the back functions as handle for easy angle adjustments
- Thermo Management to secure the perfect LED temperature at all times
- 2 year warranty



- Voltage: 9-33 VDC
- Light Output (measured): 1,350 lm
- Power Consumption: 22 Watt
- Color Temperature: 6,500 Kelvin
- Housing Material: Aluminum
- Lens Material: PC
- Connection: DT connector
- Mounting: Heavy Duty bracket
- Approvals: IP6K8, IP6K9K (withstands high pressure cleaning)



Part Number	
996288021	Long Range
996288031	Close Range

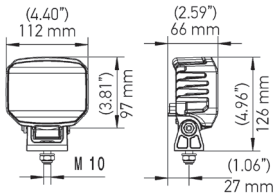
Contains:
- 1 LED Light
- Mounting instructions and installation components

ROKLUME 190 TP

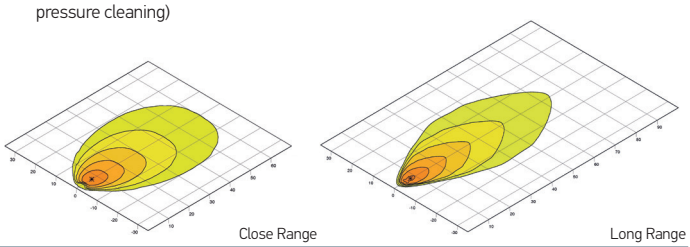
LED

1850 lm

- Thermo-conductive plastic housing for 100% corrosion resistance
- Reinforced fiber-glass plastic U-bracket withstands even the hardest impacts
- Thermo Management to secure the perfect LED temperature at all times
- Ideal for service pick-up trucks on mine-sites, tow trucks and construction vehicles
- 2 year warranty



- Voltage: 10.5-32 VDC
- Light Output (measured): 1,850 lm
- Power Consumption: 26 Watt
- Color Temperature: 5,000 Kelvin
- Housing Material: Thermo Plastic
- Lens Material: PC
- Connection: DT connector
- Mounting: Reinforced fibre-glass bracket
- Approvals: IP6K8, IP6K9K (withstands high pressure cleaning)



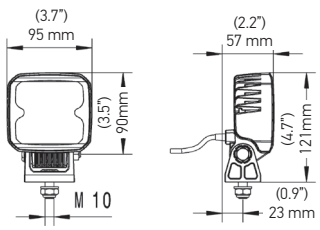
Part Number	
996488501	Close Range
996488511	Long Range

ROKLUME 155 TP

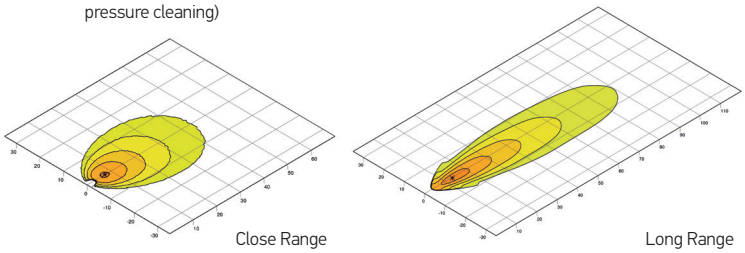
LED

1200 lm

- Compact thermo-conductive plastic housing for 100% corrosion resistance
- Reinforced fiber-glass plastic U-bracket withstands even the hardest impacts
- Thermo Management to secure the perfect LED temperature at all times
- Ideal for service pick-up trucks on mine-sites, tow trucks and construction vehicles
- 2 year warranty



- Voltage: 9-33 V
- Light Output (measured): 1,200 lm
- Power Consumption: 15 Watt
- Color Temperature: 5,000 Kelvin
- Housing Material: Thermo Plastic
- Lens Material: PC
- Connection: 12 " cable with DT connector
- Mounting: Reinforced fibre-glass bracket
- Approvals: IP6K8, IP6K9K (withstands high pressure cleaning)



Part Number	
996284051	Close Range
996284061	Long Range

Contains:
- 1 LED Light
- Mounting instructions

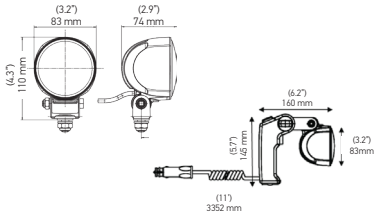
Product image / Dimensions	Features	Technical Specifications	Part Number

MODULE 70 LED GEN 4

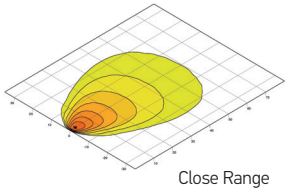
2500 lm

LED

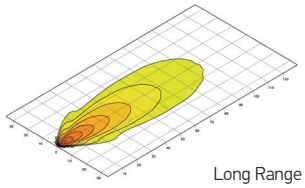
- Most powerful HELLA LED worklight in this round size
- 3 Powerful multichip LEDs generate a widespread homogenous light distribution
- Thermo Management to secure the perfect LED temperature at all times
- LED searchlight comes with handle, switch and spiral cable with lighter plug
- 2 year warranty



- Voltage: 9 -33 VDC
- Light Output (measured): 2,500 lm
- Power Consumption: 30 Watt
- Color Temperature: 6,500 Kelvin
- Housing Material: Aluminum
- Lens material: Glass
- Connection: 6.5ft cable with open wires / Searchlight: 11ft spiral cable with lighter plug
- Mounting: Stainless steel / handle with switch
- Approvals: IP6K8, IP6K9K (withstands high pressure cleaning)



Close Range



Long Range

Part Number	
996476001	Close Range
996476011	Long Range
996476501*	Spot Light Searchlight
996476511*	Close Range Searchlight

*Special order item

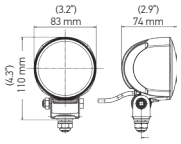
Contains:
- 1 LED Light, mounting instructions and installation components

MODUL 70 LED GEN 3.2

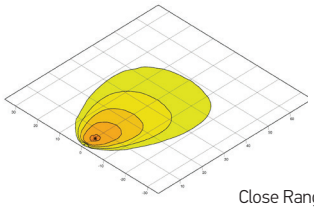
1800 lm

LED

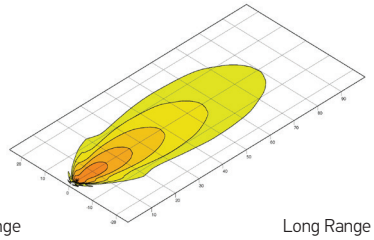
- The new Generation 3.2 provides 2x the light than the old Module 70 LED Gen. 3
- Compact size perfect for various applications
- Homogenous light distribution generates perfect working conditions around your vehicle
- Thermo Management to secure the perfect LED temperature at all times
- 2 year warranty



- Voltage: 9-33 VDC
- Light Output (measured): 1,800 lm
- Power Consumption: 20 Watt
- Color Temperature: 6,500 Kelvin
- Housing Material: Aluminum
- Lens Material: Glass
- Connection: 6.5ft cable with open wire leads
- Mounting: Stainless steel bracket
- Approvals: IP6K8, IP6K9K (withstands high pressure cleaning)



Close Range



Long Range

Part Number	
996576031	Close Range
996576001	Long Range

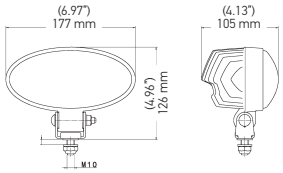
Contains:
- 1 LED Light
- Mounting instructions and installation components

OVAL 90 LED GEN 2

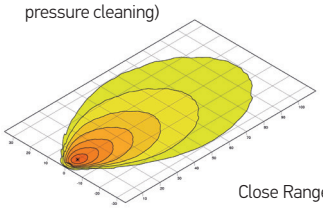
5000 lm

LED

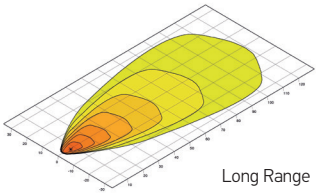
- High performance LED worklight for various applications
- The Oval 90 LED Gen.2 provides 2x as much light as Gen. 1
- Curved lens provides an extra wide spread illumination to the outer areas
- Thermo Management to secure the perfect LED temperature at all times
- 2 year warranty



- Voltage: 9-33 VDC
- Light Output (measured): 5,000 lm
- Power Consumption: 60 Watt
- Color Temperature: 6,500 Kelvin
- Housing Material: Aluminum
- Lens Material: PC
- Connection: DT connector
- Mounting: Stainless steel bracket
- Approvals: IP6K8, IP6K9K (withstands high pressure cleaning)



Close Range



Long Range

Part Number	
996486001	Close Range
996486011	Long Range

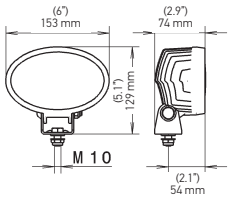
Contains:
- 1 LED Light
- Mounting instructions and installation components

OVAL 100 LED GEN 2

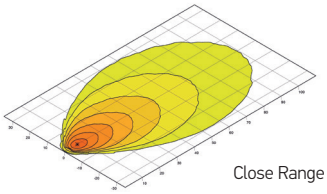
4400 lm

LED

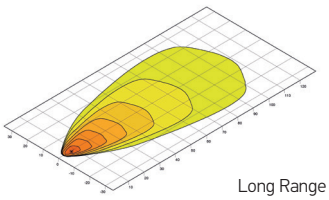
- High performance LED worklight for various applications
- The Oval 100 LED Gen.2 provides 2x as much light as Gen. 1
- Oval design gives the light a very modern look
- Thermo Management to secure the perfect LED temperature at all times
- 2 year warranty



- Voltage: 9-33 VDC
- Light Output (measured): 4,400 lm
- Power Consumption: 56 Watt
- Color Temperature: 6,500 Kelvin
- Housing Material: Aluminum
- Lens Material: PC
- Connection: DT connector
- Mounting: Stainless steel bracket
- Approvals: IP6K8, IP6K9K (withstands high pressure cleaning)



Close Range



Long Range

Part Number	
996761001	Close Range
996761011	Long Range

Contains:
- 1 LED Light
- Mounting instructions and installation components

WORK LIGHTS

Product image / Dimensions	Features	Technical Specifications	Part Number

OVAL 100 H3

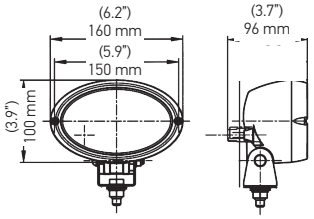
HALOGEN

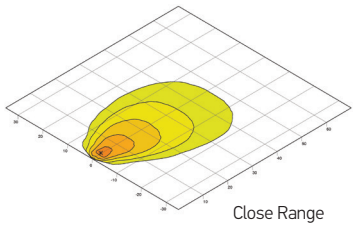
- Classic oval halogen worklight
- HELLA Free-Form reflector optimizes light distribution
- H3 bulb included
- 2 year warranty

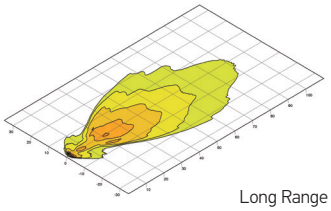
- Voltage: 12 VDC
- Light Output (measured): 1,150 lm / 2,300 lm
- Power Consumption: 55 / 110 Watt
- Color Temperature: 2,500 Kelvin
- Housing Material: HD Plastic
- Lens Material: Glass
- Connection: 6 " cable with open wire leads
- Mounting: Stainless Steel bracket
- Protection: IP5K9K (pressure cleaner proof)

358115061 Long Range 2 X H3
(H15161031)

Contains:
- 1 Halogen Light
- Mounting instructions and installation components




Close Range


Long Range

1150 lm

ULTRA BEAM H3

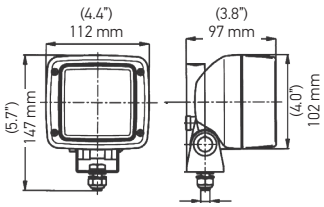
HALOGEN

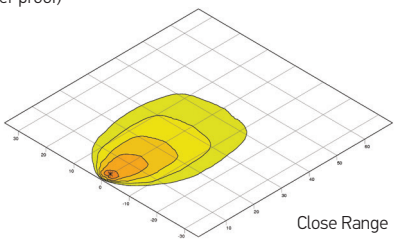
- The classic halogen worklight
- HELLA Free-Form reflector technology optimizes light distribution
- H3 bulb included
- 2 year warranty

- Voltage: 12 VDC
- Light Output (measured): 1,150 lm
- Power Consumption: 55 Watt
- Color Temperature: 2,500 Kelvin
- Housing Material: HD Plastic
- Lens Material: Glass
- Connection: AMP connector with 4 " cable with open wires
- Mounting: Stainless Steel bracket
- Protection: IP5K9K (pressure cleaner proof)

358115111 Close Range
(H15506021)

Contains:
- 1 Halogen Light
- Mounting instructions and installation components




Close Range

1150 lm

MODULE 70 H3

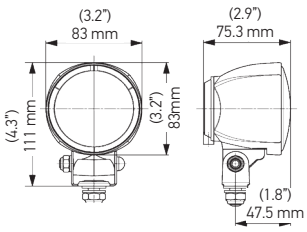
HALOGEN

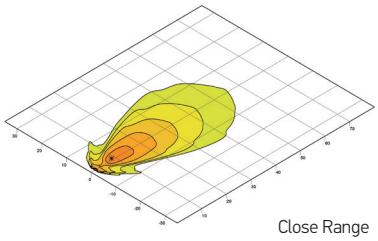
- Compact halogen worklight for applications with tight mounting options
- Easily accessible H3 bulb (included) - no tools required for bulb replacement
- Cable feed through an opening in the rubber cap
- 2 year warranty

- Voltage: 12 VDC
- Light Output (measured): 1,150 lm
- Power Consumption: 55 Watt
- Color Temperature: 2,500 Kelvin
- Housing Material: HD Plastic
- Lens Material: Glass
- Connection: Cable with open wire leads
- Mounting: Stainless Steel bracket
- Protection: IP5K9K (pressure cleaner proof)

996176491 Close Range Flush mount

Contains:
- 1 Halogen Light
- Mounting instructions and installation components




Close Range

1150 lm

MATADOR H3

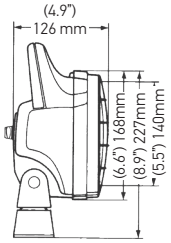
HALOGEN

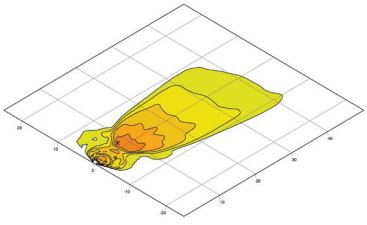
- Halogen worklight with protective grill to protect glass lens from rock chips
- 4-point Omega bracket for versatile surface mounting options
- Comes with an integrated switch
- H3 bulb included
- 2 year warranty

- Voltage: 12 VDC / 24 VDC
- Light Output (measured): 1,150 lm / 1,300 lm
- Power Consumption: 55 Watt / 70 Watt
- Color Temperature: 2,500 Kelvin
- Housing Material: HD Plastic
- Lens Material: Glass
- Connection: Cable with open wire leads
- Mounting: Stainless Steel bracket
- Protection: IP5K9K (pressure cleaner proof)

358115281 12V Close Range
(H15470001)

003470911 24V Close Range
(H15470011)





1150 lm

WORK LIGHTS

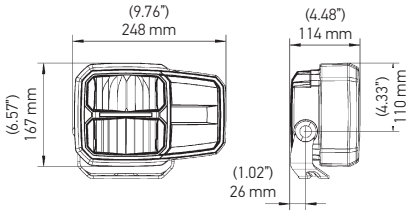
Product image / Dimensions	Features	Technical Specifications	Part Number

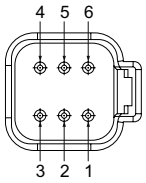
C140 LED HEADLAMPS

LED

- Upgrade your vehicle with HELLAs latest LED snowplow lights
- All four light functions in LED: high beam, low beam, direction idicator and PO light
- Integrated 6-pin DT connector for a sealed and safe connection
- 2 year warranty

- Voltage: 10 - 32 VDC
- Power Consumption: 25 / 40 Watt
- Light Output: Low Beam, High Beam, Indicator, Position
- Color Temperature: 6,000 Kelvin
- Housing Material: Aluminum
- Lens Material: PC
- Connection: 6 pin DT connector
- Mounting: HD stainless steel bracket
- Approvals: ECE, SAE, IP6K9K (withstands high pressure cleaning)





Pin assignment

1 - Ground
2 - Low beam
3 - High beam
4 - Position light
5 - Direction indicator
6 - Status query

996374011 Left

996374021 Right

Contains:
- 1 LED Light
- Mounting instructions and installation components

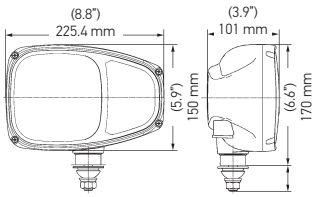
C220 COMBINATION HEADLAMPS

HALOGEN

2500 lm

- Stylish combination headlights / snowplow light
- HELLA Free-Form reflector technology provides superior ilumination
- Heavy Duty vibration dampened mounting stud bracket
- 12V bulbs are included
- 2 year warranty

- Voltage: 12 VDC
- Light Output: Low Beam, High Beam, Indicator, Position
- Color Temperature: 2,500 Kelvin
- Housing Material: HD Plastic
- Lens Material: Glass
- Connection: 6 pin DT connector
- Mounting: Heavy Duty stud bracket
- Approvals: ECE, IP5K9K (pressure cleaner proof)
- Light Source: 12 V H7/H3/P21W/T4W



996174251 Left

996174261 Right

Contains:
- 1 Halogen Light
- Mounting instructions and installation components

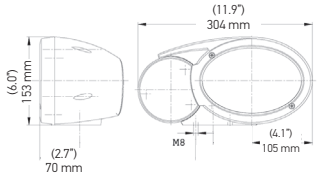
C120 COMBINATION HEADLAMPS

HALOGEN

2500 lm

- Oval shaped combination headlights / snowplow light
- HELLA Free-Form reflector technology provides superior ilumination
- Heavy Duty vibration dampened stud mounting bracket
- 12V bulbs are included
- 2 year warranty

- Voltage: 12 VDC
- Light Output: Low Beam, High Beam, Indicator, Position
- Color Temperature: 2,500 Kelvin
- Housing Material: HD Plastic
- Lens Material: Glass
- Connection: 6 pin DT connector
- Mounting: Surface or bracket mount
- Approvals: ECE, SAE, IP5K9K (pressure cleaner proof)
- Light Source: 12 V H7/H3/P21W/T4W



996167051 Left

996167061 Right

996167191 Left, Stud

996167201 Right, Stud

Contains:
- 1 Halogen Light
- Mounting instructions and installation components

M120 COMBINATION HEADLAMPS

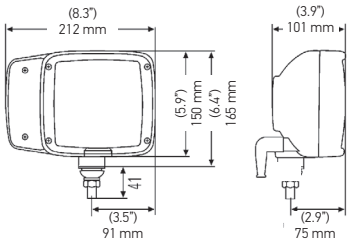
HALOGEN

2500 lm

996081277

- Classic square shaped combination headlights / snowplow light
- HELLA Free-Form reflector technology provides superior ilumination
- Heavy Duty vibration dampened stud mounting bracket
- 12 V bulbs are included
- 2 year warranty

- Voltage: 12 VDC
- Light Output: Low Beam, High Beam, Indicator, Position
- Color Temperature: 2,500 Kelvin
- Housing Material: HD Plastic
- Lens Material: Glass
- Connection: 6 pin DT connector
- Mounting: Heavy Duty stud bracket
- Approvals: ECE, IP5K9K (pressure cleaner proof)
- Light Source: 12 V H7/H3/P21W/T4W



996120051 12V, Left

996120061 12V, Right

Contains:
- 1 Halogen Light
- Mounting instructions and installation components

WORK LIGHTS

ELIVER - WORK LIGHTS and OPTICAL WARNING SYSTEMS simulator
This online tool allows you to compare the light distribution of WORK LIGHTS and flash patterns of HELLA products in a realistic environment.

www.hella.com/eliver

Product features, specifications and availability are subject to change without notice.

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