

Technology with Vision

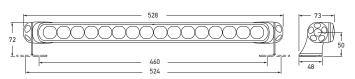


# P/N 1GJ 958 130-621

P/N 1GJ 958 130-621 BL470 LED Worklight - Close Range



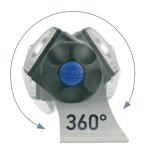
P/N 1GJ 958 130-651 BL470 LED Worklight - Long Range



All dimensions in mm

- → Two light patterns to choose from
- → Powerful 2800 lumen light output \*
- → Low power consumption (36W or 4W)
- → Highly adaptable mounting system
- → High resistance to corrosion
- → Totally impervious to the environment
- \* Luminaire Performance refers to the real performance of the lamp, not the much higher theoretical performance of the LEDs, as is often used.

Easy to mount and adjust, therefore ideal for numerous applications. Made of stainless steel, it is ultra durable and non corrosive.



## **BL470 LED WORKLIGHT**

#### CLOSE RANGE AND LONG RANGE OPTIONS

The BL470 LED worklight series has been extended to include two different beam patterns - close range or long range, making it a great worklight for an array of applications like agriculture and construction.

It is a high performance lamp with a light output of 2800 lumen with precision spread or spot type optics. The dual intensity function (100% and 10%) is also handy for reducing power consumption during long term use, or when operating on battery power. 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 adjustable mounting system ensures for easy installation and flexibility in 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.















| Part Number          | 1GJ 958 130-621   |   | CLOSE RANGE         |
|----------------------|---|---|---------------------|
|                      | 1GJ 958 130-651   |   | LONG RANGE          |
| Mounting             | Upright or pendant  |   |                     |
| Voltage              | Multivolt for optimum brightness at input voltages from 9 to 3  |   |                     |
| Power<br>Consumption | High: 36W<br>Low: 4W  |   |                     |
| Max. Light Output    | High: 2800 lum<br>Low: 280 lum  |   |                     |
| Protection           | Reverse polarity and transient spike protection IP 6K7 (Protection against dust and temporary water immersion) IP 6K9K (Protection against dust and high-pressure/steam jet cleaning) |   |                     |
| Cable Length         | Pre-wired with 2.5m of sheathed multi-core cable  |   |                     |
| Lens Material        | Heavy duty Grilamid   |   |                     |
| Accessories          | 8XS 958 337-031<br>8HG 958 128-811  | Amber protective cover<br>HD double mount stainless ste | eel feet (one pair) |
| Compliance           | ECE R10 (€  |   | <b>&amp;</b>        |

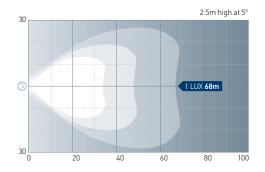


# **BL470 LED WORKLIGHT**

## **BEAM PATTERNS**

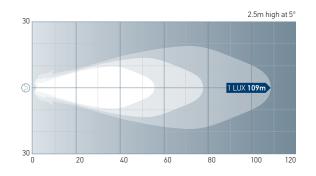
#### **BEAM PATTERNS**

#### Close Range





#### Long Range





#### P/N 8XS 958 337-031 Amber protective cover



# AMBER PROTECTIVE COVER

The amber protective cover can be used in foggy conditions to reduce glare and reflection.

| Part Number     | Colour |
|-----------------|--------|
| 8XS 958 337-031 | AMBER  |





P/N 8HG 958 128-811

HD Double mount stainless steel feet (one pair) to suit LED Light Bar range

# HD DOUBLE MOUNT STAINLESS STEEL FEET

| ACCESSORY         |   |  |
|-------------------|---|--|
| Part Number       | 8HG 958 128-811                                 |  |
| Includes:         | HD double mount stainless steel feet (One pair) |  |
| To suit the HELLA | o suit the HELLA LED Light Bar Range            |  |