



Light the way this winter



Energy efficient lighting from Onsite Support

It seems obvious, but excellent lighting on site will significantly reduce the risk of injury. Aside from accidents, poor lighting can have a detrimental effect on people's health and wellbeing, causing eye strain, migraines and headaches. There is a financial cost too: productivity can fall and staff may have to take time off through accidents, injuries and ill-health.

According to the Health and Safety Executive's Lighting at work (HG38), lighting should:

- Allow people to notice hazards and assess risks
- Provide enough light for the working environment and the task
- Enable people to see properly and discriminate between colours (particularly important with safety warnings)
- Not cause glare, flicker or stroboscopic effects
- Not create big differences in light within an area or between adjacent areas
- Meet any special needs of individuals
- Not pose a health and safety risk itself
- Be positioned to allow safe maintenance, replacement and disposal
- Include, when necessary, suitable and safe emergency lighting.

For more information or to order your LED light contact us on:

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www.onsite-support.co.uk

Why it's important

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What are your options?

Before you choose your product, we recommend considering the following:

- Lighting is about 2-way visibility
- Lighting identifies hazards and vulnerabilities
- Poor lighting breaches HSE guidance
- Poor lighting leads to reduced work
- Not pose a health and safety risk itself
- Be positioned to allow safe maintenance, replacement and disposal
- Include, when necessary, suitable and safe emergency lighting

LED lighting: Why is it the better choice?

- At 90 - 95% efficiency, it uses less power than traditional lights
- Less heat produced which reduces fire and injury risk
- More robust than other lighting
- Can last up to 11,000 hours (depending on usage)
- An LED unit is more focused than a halogen, typically in a 120° spread, and therefore can appear much brighter

Wired LED Task Lighting

More energy efficient and durable than traditional lighting such as halogen and fluorescent.

110v 20w SMD LED Task Light (2000 Lumen) - IP54 rated

Code: LG5L40-110

- 20w SMD LED task light producing 2000 Lumens of light
- Can be daisy chained together (maximum 10 units) to create hallway lighting using rear output socket
- Equipped with 110V 16A BS4343 plug on 3m cable
- Shatterproof polycarbonate lens and nylon shell
- 50,000 hours life time
- RoHS and CE compliant



110V LED Festoon Kit

Code: LG6LFK2

- LED festoon with high quality LED fittings that deliver energy saving, increased light output and user safety
- 110 Volt, 22m

Wired LED Task Lighting

20W COB LED Single Head Tripod Floodlight (1800 Lumen)

Code: LG5L30S-110

- Outdoor lighting
- 20Watt / 110V AC
- 50/60Hz frequency
- RoHS compliance and IP Level IP44
- 3 meter cable
- 195cm (H) x 20cm (W) x 11cm (D)
- 50,000 hours lifespan



40w (2x20w) COB LED Twin Head Tripod Floodlight (3600 Lumen)

Code: LG5L30T-110

- Outdoor lighting
- 2 x 20Watt / 110V AC
- 50/60Hz frequency
- RoHS compliance and IP Level IP44
- 3 meter cable
- 195cm (H) x 54cm (W) x 11cm (D)
- 50,000 hours lifespan



Wired LED Task Lighting

LED Twin Fitting Polycarbonate A-frame Worklight (110v)

Code: LG5L30

- Energy saving work light complete with double 2' SMD LED tubes and positioned on an A-Frame
- Complete with 5m cable, plug and double 16a socket box
- More robust construction and greater energy efficiency in comparison to fluorescent lighting solutions
- CE marked. IP44 water resistance rating and RoHS compliant
- 110V, 30W power. 2600 Lumen and 6400K colour temperature



LED Twin Fitting Polycarbonate Tripod Worklight

Code: LG5L15

- Energy saving plasterer's light complete with double 2' SMD LED tubes and positioned on a tripod
- Complete with 5m cable, plug and double 16a socket box
- More robust construction and greater energy efficiency in comparison to fluorescent lighting solutions
- CE marked. IP44 water resistance rating and RoHS compliant
- 110V, 30W power. 2600Lumen and 6400K colour temperature

Cordless LED Task Lighting

Reduce trip hazards by using these long-life battery operated solutions, capable of competing with wired units on brightness.

10w Rechargeable LED Cob Light with USB outlets (750 Lumen) - IP44 rated

Code: LG5RL1

- Power: 10w (3.7VDC)
- Input Voltage: 5VDC (Micro USB, lead supplied.)
- Running time at 100% – 3 hours
- USB output specification 5V / 1.0A
- Lumens 750lm
- Life Time 50,000Hrs+
- Weight <1kg



Constructor Twin LED Rechargeable Work Light

Code: LG5BL1

- Rechargeable 240v plug - recharge time 5.5 hours
- 12v vehicle and mains chargers
- LED life time 25000 hours
- Optional tripod
- Easy to carry to handle, easy to set up and take down
- Optional tripod
- IP65 rated
- 2 x 30watt lights giving 3600 lumens
- Dimmer switch function
- No more leads
- No need for a 3kva transformer
- Locking case to prevent damage in transport



For more information please contact us on 01293 744 444 or visit onsite-support.co.uk

Cordless LED Task Lighting

NEW: 10w Rechargeable LED Cob Light with USB outlets (1000 Lumen) - IP65 rated

Code: LG5RL2

- Power: 10w (1,000 Lumens) with superior run time courtesy of a 4,400mAh Li-ion battery pack
- Input voltage: 5VDC (Micro USB, lead supplied), and USB output provided (5V / 1.0A)
- Running time at 100% - 4 hours, charge time from fully discharged - 8 hours
- 3 lighting modes: 100%, 50% and SOS flash
- Longitudinal COB LED bank provides a pool of light which is more comfortable to work by
- Lumens 750lm
- Fully CE certified and RoHS compliant
- Bumpers to corners of lamp case prevent damage and handle can be used to stand, carry or hang the light
- 172mm x 127mm x 46mm. 455gr weight



Cordless LED Task Lighting

NEW: Constructor 60w Twin LED Wired Work Light

Code: LG5BL6

Features

- 22 (H) x 38 (W) x 10 (D) cm
- 2KG lightweight
- 60w power giving 4800 lumens
- RoHS compliant
- 110V A/C input voltage
- 6,500k white colour light
- LED life time 50,000 hours
- Optional tripod
- Easy to carry
- IP65 rated
- Can be used outdoors or indoors

Benefits

- At 90 - 95% efficiency, it uses less power than traditional lights
- Less heat produced to increase safety on site
- Self contained and foldable design means the product is protected in transit
- Less fragile than other lighting
- No more leads
- No need for a 3kva transformer
- No issue in regards to disposing of florescent tubes
- Easy to set up and take down
- Easy to transport and store
- Longer lasting and brighter than other LED alternatives



Personal LED Task Lighting

Remember that lighting is a 2-way process, so ensure your team can be seen with personal LED lighting.

JSP Visilite Safety Helmet LED Light to suit Evo and Evolite Range

Code: HA2VE1 & 3

- Developed as a method of increasing worker visibility without dazzling colleagues in close proximity
- 50m visibility
- Independently tested for luminous intensity, visibility in darkness & flash rate
- During optical testing Visilite® remained visible up to a distance of 50m
- Quick release for replacement or USB charging
- Simply clip onto the sides and rear of the safety helmet
- IP rating IP54
- USB rechargeable: can be charged while fitted to helmet with supplied USB cable. Charge time 2.5 hours
- The clips and main housing are made from highly durable ABS
- The main housing is sealed to protect against dust and dirt
- Visilite® is splash proof making it suitable for use in wet weather conditions
- It has an operating Temperature Range of: +50°C to -10°C (14°F and 122°F)
- Head sensor allows you to switch the light on and off via hand movement

Modes & Runtimes

Mode1: Static (9hrs)

Mode2: Fast flash (150hrs)

Mode3: Slow flash (190hrs)



Personal LED Task Lighting

Constructor LED Head Torch

Code: LA1HT2

- Fully adjustable and elasticated strap
- 80 lumens
- 57 meter beam
- 4 operating mode
- 8 hour battery Life
- 3 ultra bright LED
- 3 x AAA batteries included
- 4 Operating modes: 1 LED @ 100%, 1 LED @ 50%, 2 Red LED solid and 2 Red LED Flashing.
- Durable tilt-adjustable Body



Premium 150 Lumen CREE Led Head Torch with non-contact on/off, beam focus

Code: LA1HT4

- LED Head Torch with white and red light modes
- 150 lumen
- 50m beam, floodlight focus and dimming options
- CREE LED technology and 5 year guarantee
- Splash resistant to IPX4
- Tilt adjustment
- 3 ultra bright LED
- 3 x AAA batteries included



Personal LED Task Lighting

NEW: LED High Vis Executive Waistcoat with LEDs to front and rear

Code: VS7LW1

- Multiple pockets offer excellent personal security. A clear ID pocket for security passes and cards compliment this unique garment.
- A total of 16 LED lights to front and rear with 3 modes: on, steady flash and fast flash
- Up to 80 hour battery life from a pair of AA batteries (not included)
- Fully compliant to EN ISO 20471 (class 2) and RIS TOM 3279
- Lightweight for all day use, and can be branded/ personalised if required
- Front zip opening for easy access, 7 pockets for ample storage
- Radio loop, phone and pen pocket, as well as cleverly designed dual-access pockets
- Available in sizes S - XL



Active LED High Vis Yoke with 3 Modes. Comes with battery pack & USB charging lead

Code: VS7LY1

- A total of 11 LED lights to front and rear
- 3 different light modes: Soft Flash (up to 20 hours battery life), Rapid Flash (up to 15 hours), Constant (up to 10 hours)
- Tested to ensure no risk of epilepsy
- Lithium-ion battery charges from flat in 5 hours (5000 full recharges)
- Lightweight with inbuilt padding for comfort and LED loom protection
- Velcro adjustable shoulders and waist to allow a comfortable and secure fit
- Charges by mini USB lead (included) and each yoke has ICE tags included

Personal LED Task Lighting

Rechargeable Powerful COB LED Torch and Inspection work light

Code: LA1WL2

- High quality rechargeable torch with 2000mah Lithium-ion battery & USB charging lead
- 80 lumens
- Run time: Up to 5hrs, charging time from fully discharged: 3hrs
- Supplied with 1m USB charging cable
- 170 Lumen, 3w CREE white LED (Torch) and 3w Red and White. Also equipped with Red LEDs
- Extra features include safety hammer and belt cutter for emergency use
- Aluminium and ABS construction with a weight of 305 grams
- Lighting mode: XPE High-Low
- Multiple settings (press the switch for 3 seconds each time)

Flash
White COB: high-low
Red COB: high-low
Strobe



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