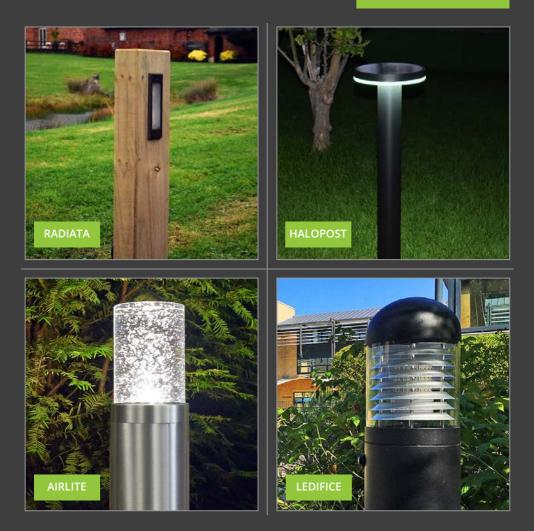


Lumena Lights Ltd

Professional Bollard & Path Lights

Edition One: 2020



For all Enquiries: View the Full Range at:

T: 01327 871161 E: sales@lumenalights.com www.lumenalights.com

Lumena Lights Ltd. Professional Bollards & Path Lights

Introducing one of the largest, most comprehensive range of 240v,12v & Solar illuminated Bollards and Path lights available in the U.K.

Back in 2011, I saw a gap in the market for high quality Bollard lights. Since then we've built relationships and gained respect within the industry for our extensive range and excellent service and support. We probably hold the largest stocks in the U.K and aim to supply all orders within days (usually next day). Spares are stocked for most 240v designs, so if lights are vandalised we do our best to provide what you need with minimal cost and effort.

In 2019 our Professional Solar Bollard lights were introduced. Lumena are the exclusive suppliers and have upgraded the electronic controllers to better suit the English climate. With a 3 year guarantee and replaceable batteries they're the ideal environmentally friendly solution to landscape lighting. With no wiring, little installation cost and dusk to dawn switching they are the ideal cost effective and 'Greta friendly' solution!

Today all of our Amenity Bollard and Path Lights are designed for use with high output LED lamps or have a quality built in LED light source, allowing you ultimate choice when it comes to brightness and colour temperature, with warm or daylight white options.

Lumena Pro-Bollards are available in a black or green powder coated finish, with other designs available in Natural Wood, Brass, Stainless Steel and Anodised Aluminium. Radiata Pine lights blend in beautifully with rural surroundings and are ideal for children's playgrounds, Golf courses, Wedding Venues and Hotel amenity areas. In-Ground Root Mount options are available for extra stabilitly and security.

Our policy is to aim to stock at least 100 of every design in all heights and colours available for same day despatch, with the exception of Radiata pine where stocks are more limited. We offer a photocell dusk to dawn option on almost all bollard and path lights. These are engineered in house and therefore require 2-3 days production time. This popular option is ideal if you desire

trouble free, automated lighting. In my opinion, there is nothing worse than going to a hotel during daylight hours to find all the exterior lights still on, as it is a complete waste of energy. Fit a photocell and take it easy, no need to sack the Manager! Finally, please visit our Daventry showroom if you want to check out our lighting



Martin Bennett - Director

range and meet our helpful team!

Martin Bennat

Visit our Northamptonshire Showroom - Open: Monday - Friday 9am - 5pm

Centre 33 - Long March - Daventry - Northamptonshire - NN11 4NR

Contents



This concise catalogue showcases our high quality path lighting. Ultimately we encourage the reader to view all products featured, & visit: www.lumenalights.com

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Visit our Website for our Full Range of Outdoor Lighting

www.lumenalights.com

Enterprise LED Path Light

This futuristic, versatile light has a slim 48mm pole, compact base, & several height options. The head contains bright 12W CREE LEDs & shines outwards & downwards.

- Materials: 3.5mm Aluminium / Polycarbonate · Colour: Graphite Black or Garden Green
- Voltage: 240v IP Rating: IP65
- Lamp: 12w LED (CREE XTE) 30,000 Hrs.
- Driver: Meanwell (Spares Available)
- Height (Surface Mount): 0.6m or 1.0m
- Root Mount: Up to 0.6m or 0.65m 1.6m

- Daylight White 6500K or Warm White 3000K
- Lumen Output: 750 850lm
- Cable: VDE H05VV-F 3 core 0.75mm (Approx. 3m Cable from base of head)



Parabola Pro Bollard Light

Commercial, vandal resistant bollards with polycarbonate UV stop diffusers & 'parabolic reflectors' for lower level 'marker' illumination. Surface mount or In-Ground options.

- Materials: Aluminium / Polycarbonate
- Voltage: 240v
- Bulb Holder: ES / E27
- Max Wattage: 60w
- IP Rating: IP65
- 3 Head Styles: Domed, Pillar or Flat

- Colour: Graphite Black or Garden Green
- Surface Mount Height Options:
 0.4m / 0.6m / 0.8m / 1.0m
- In Ground Root Mount Height Options:
 0.6m / 0.8m / 1.0m (above ground)
- Photocell (PC) Dusk to Dawn Options



Lighthouse Pro Bollard Light

'Lighthouse' bollards have a 2.5mm thick wall, a strong clear diffuser for bright 360° light dispersal & protective 'anti-glare' aluminium louvres around the bulb holder.

- Materials: Aluminium / Polycarbonate
- Voltage: 240v
- Bulb Holder: ES / E27
- Max Wattage: 60w
- IP Rating: IP65
- 3 Head Styles: Domed, Pillar or Flat

- Colour: Graphite Black or Garden Green
- Surface Mount Height Options:
 0.4m / 0.6m / 0.8m / 1.0m
- In Ground Root Mount Height Options:
 0.6m / 0.8m / 1.0m (above ground)
- Photocell (PC) Dusk to Dawn Options



Fortress Pro Bollard Light

Vandal resistant louvres surround the Fortress head to guard & protect the internal UV-stop polycarbonate lens & lamp from damage. An 'anti-glare' light is emitted.

- Materials: Aluminium / Polycarbonate
- Voltage: 240v
- Bulb Holder: ES / E27
- Max Wattage: 60w
- IP Rating: IP65
- 3 Head Styles: Domed, Pillar or Flat

- Colour: Graphite Black or Garden Green
- Surface Mount Height Options:
 0.4m / 0.6m / 0.8m / 1.0m
- In Ground Root Mount Height Options:
 0.6m / 0.8m / 1.0m (above ground)
- Photocell (PC) Dusk to Dawn Options





Heavy Duty Aluminium Bollards

Designed for High Output 20W LED Corn Bulb



These professional bollards are ideal as amenity lighting for commercial use where bright light is required. High output 20W LED 'Corn' bulbs ensure instant bright light.

- · Materials: Aluminium / Polycarbonate
- Voltage: 240v Bulb Holder: ES / E27
- Max Wattage: 60w
 IP Rating: IP65
- Surface Mount Height Options: 0.4m / 0.6m / 0.8m / 1.0m
- In Ground Root Mount Height Options: 0.6m / 0.8m / 1.0m (above ground)
- 3 Head Styles: Domed, Pillar or Flat

20w LED Corn Bulb Specification

- Wattage: 20w <30,000 hours
- 135 x LEDs (Epistar 2835)
- Bright Instant Light
- 6500K (Daylight White) / 3000K (Warm White)
- Lumen Output: 2100lm (Daylight) / 1600lm (Warm)





Lumena's strongest commercial bollard light is constructed from 3mm thick Marine Grade (316) Stainless Steel, & designed to house high output 20W LED Corn bulbs.

Materials: Marine Grade (316) S. Steel
 & Polycarbonate
 Voltage: 240v

STELLED

- Bulb Holder: ES / E27 Max Wattage: 60w
- IP Rating: IP65 Heights: 0.8m or 1.0m
- Surface Mount & In Ground Height Options:
 0.8m / 1.0m (Longer Tube for In Ground)

20w LED Corn Bulb Specification

- Wattage: 20w <30,000 hours
- 135 x LEDs (Epistar 2835)
- Bright Instant Light
- 6500K (Daylight White) / 3000K (Warm White)
- Lumen Output: 2100lm (Daylight) / 1600lm (Warm)



Airlite Anodised Path Light

The durable Airlite designs look like high grade Stainless Steel, but are in fact 3mm Anodised Aluminium. The 'Air Bubbles' in the solid resin head illuminate beautifully.

• Materials:

Anodised Aluminium / Solid Resin

- Voltage: 240v or 12v Plug & Play
- Bulb Holder: GU10 or MR16
- Max Wattage: 35w
- IP Rating: IP65

- Height: 400mm or 600mm
- Airlite (Left) Tube Diameter = 108mm
- Airlite 'Stream' (Right) Tube Diameter = 90mm
- 9mm Thick Aluminium Surface Mount
- Cable Supplied (See Website)
- Photocell (PC) Dusk to Dawn Options



Litetower Anodised Bollard Light

Streamline 3m thick anodised anti-glare bollards with a Stainless Steel look. Surface mount heights are 0.4m, 0.6m, 0.8m & 1.0m, plus two longer tube in-ground options.

- Materials: Anodised Aluminium / Glass
- Voltage: 240v Bulb Holder: ES / E27
- Max Wattage: 60w
- IP Rating: IP65
- Accommodates all sizes of LED bulb (Including High Output 20w LED Corn Bulbs)
- Head size varies dependant on Bollard Height
- 9mm Thick Surface Mount Height Options:
 0.4m / 0.6m / 0.8m / 1.0m
- In Ground Root Mount Height Options:
 0.8m / 1.0m (above ground)
- Photocell (PC) Dusk to Dawn Options



Cubic Square Bollard Light

Professional square 600mm bollards made of strong aluminium in three finishes including a convincing, stylish painted Wood-effect. The opal diffuser prevents glare.

- Materials: Aluminium / Polycarbonate
- Voltage: 240v
- Bulb Holder: ES / E27
- Max Wattage: 60w
- IP Rating: IP65
- Recommended Lamp: LED GLS

· Colour:

Wood Effect, Graphite Black or Garden Green

- Height: 600mm
- Width: 150mm
- Strong Internal Mounting Base
- Photocell (PC) Dusk to Dawn Options



Beacon & Charleston Bollards

These elegant, strong path lights are crafted entirely from polished, brushed, solid brass. Smart looking opal diffusers disperse light evenly and effectively over 360°.

- Materials: Solid Brass, Polycarbonate
- Voltage: 240v Bulb Holder: ES / E27
- Max Wattage Beacon (Left): 15w
- Max Wattage Charleston (Right): 18w
- IP Rating: IP55
- Recommended Lamp: LED Candle

- Height Beacon (Left): 560mm
- Height Charleston (Right): 600mm
- Root Mount Kit & Ground Spike Kit Available
- Ideal for Paths, Driveways or Feature Areas
- Light Diffused Evenly Over 360°
- Smart Polished Appearance









Tectona Teak & Brass Path Light

From the hardwood tree 'Tectona Grandis', this smooth, durable Teak light has a polished brass mounting base & louvres that surround an 'anti-glare' opal diffuser.

- Materials: Natural Teak & Solid Brass
- · Polycarbonate Diffuser
- Voltage: 240v
- Bulb Holder: SES / E14
- Max Wattage: 9w
- IP Rating: IP55

- Recommended Lamp: LED
- Height: 700mm
- Diameter: 80mm
- Root Mount Kit & Ground Spike Kit Available
- Application of Teak Sealer is Recommended
- · Blends in well with Natural Surroundings





Radiata Pine Timber Post Light

Manufactured from solid Radiata Pine, these heavy duty rustic post lights are prepared and pressure treated. Light is emitted from an integrated solid brass light.

- Materials: Radiata Pine
- Sanded & Pressure Treated (Tanalith E)
- Height Options:
 500mm 600mm (Total Height 900mm)
 800mm 900mm (Total Height 1.2m)
- Designed to Mount 300-400mm In-Ground

- Voltage: 240v (G9 lamp) or 12v (G4 lamp)
- LED Bulb Supplied IP Rating: IP54
- Integrated Post Light Options:
 Slatlite (Below Left)
 Eyelite (Below Right)
- Cable Supplied (See Website)
- 5 Year Guarantee (Expected Life of 15 Years)



Radiata Pine Timber Sleeper Light

These heavy duty Radiata Pine sleepers incorporate a frosted brass bricklight with two LED bulbs supplied, to create a beautiful, weatherproof, rustic 240v path light.

- Materials: Radiata Pine
- Sanded & Pressure Treated (Tanalith E)
- Height Options:
 500mm 600mm (Total Height 900mm)
 - 900mm 1.0m (Total Height 1.3m)
- Designed to Mount 300-400mm In-Ground

- Voltage: 240v (G9 lamp)
- 2 x LED Bulbs Supplied
- IP Rating: IP65
- Integrated Brass Brick Light with Frosted Diffuser
- 1.5m Cable Supplied (See Website for more Info)
- 5 Year Guarantee (Expected Life of 15 Years)





Pacaman Sleeper LED Path Light

This new addition to the bespoke, 'Radiata' range has an angled cut out to incorporate a 240v or 12v spotlight for directional anti glare Illumination similar to a 'spread light'.

- Materials: Radiata Pine
- Sanded & Pressure Treated (Tanalith E)
- Height: 900mm 1.0m (Total Height 1.3m)
- Designed to Mount 300-400mm In-Ground
- Voltage: 240v / GU10 or 12v / MR16
 or 240v with Built In 6w LED (750 Lumens)
- IP Rating: IP65
- Integrated Light : Alvaled Anodised Aluminium
- Max Wattage: 20w
- Cable Supplied (See Website)
- 5 Year Guarantee (Expected Life of 15 Years)







Solar Bollards & Path Lights

Forget low output in-ground solar spike lights that lasted one season, these durable solar path lights have a smart, mains 240v aesthetic and will charge and illuminate efficiently over a prolonged time period.

Panama

Litecharga

Guarda



50,000Hr Life Epistar LEDs • Replaceable Lithium LifePO4 Batteries • 1.8w / 210lm Monocrystalline Solar Panel - 25 Yr Life • 6-8Hrs of Sun to Fully Charge • IP65

120° Beam Spread Angle 🛛 🗧 6000K - Daylight White or Warm White Options 🦷 🥚

FUNCTION: At dusk, these solar path lights will illuminate at full brightness, and then follow a gradual dimming sequence over 5 hours until they reach 30% brightness. From then on they will remain at 30% until dawn or no charge remains.

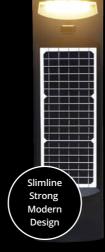


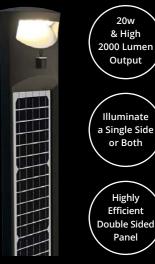
50,000Hr Life Epistar LEDsReplaceable Lithium LifePO4 Batteries3.5w / 420lmMonocrystalline Solar Panel - 25 Yr Life6-8Hrs of Sun to Fully ChargeIP65120° Beam Spread Angle6000K - Daylight White or Warm White Options•

PRODUCTS FOR 2020

The Sol-Icon Two-Sided Solar PIR Path Light







Lumena Outdoor & Garden Lighting

As well as Bollard & Path Lighting we specialise in many other areas. View all of our Professional Ranges & New Products online.



High Quality 12v Spotlights





Recessed Deck / Step Lights

Solid Brass & Copper Lights



SOLAR LIGHTING RE-IMAGINED

🖊 As Bright as Mains Powered Lighting 🛛 🗸 No Installation Cost & No Running Cost

 \checkmark The Latest High Capacity Lithium Batteries for up to 8 Yr Life

✓ Ultra Efficient Solar Panels and LEDs ✓ Efficient Charging & Illumination





View the Full Range, plus 240v & 12v Ranges Now at:



www.lumenalights.com