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Surelight Ltd
Unit 37, Venture One Business
Park, Long Acre Close,
Holbrook Industrial Estate
Sheffield
S20 3FR
United Kingdom

Here at Surelight we use forward thinkers to source only the best products available. Having been in the business since 1998 we know what we are talking about. We only use quality materials from top suppliers to ensure the best throughout.

The Surelight brand offers high-end sustainable LED luminaries to suit demanding architectural and commercial applications for both indoor and outdoor use. With corporate headquarters in Sheffield, UK. Surelight brand excels in offering solutions for the creative visions of architects, Mechanical and electrical engineers along with lighting designers across the globe.

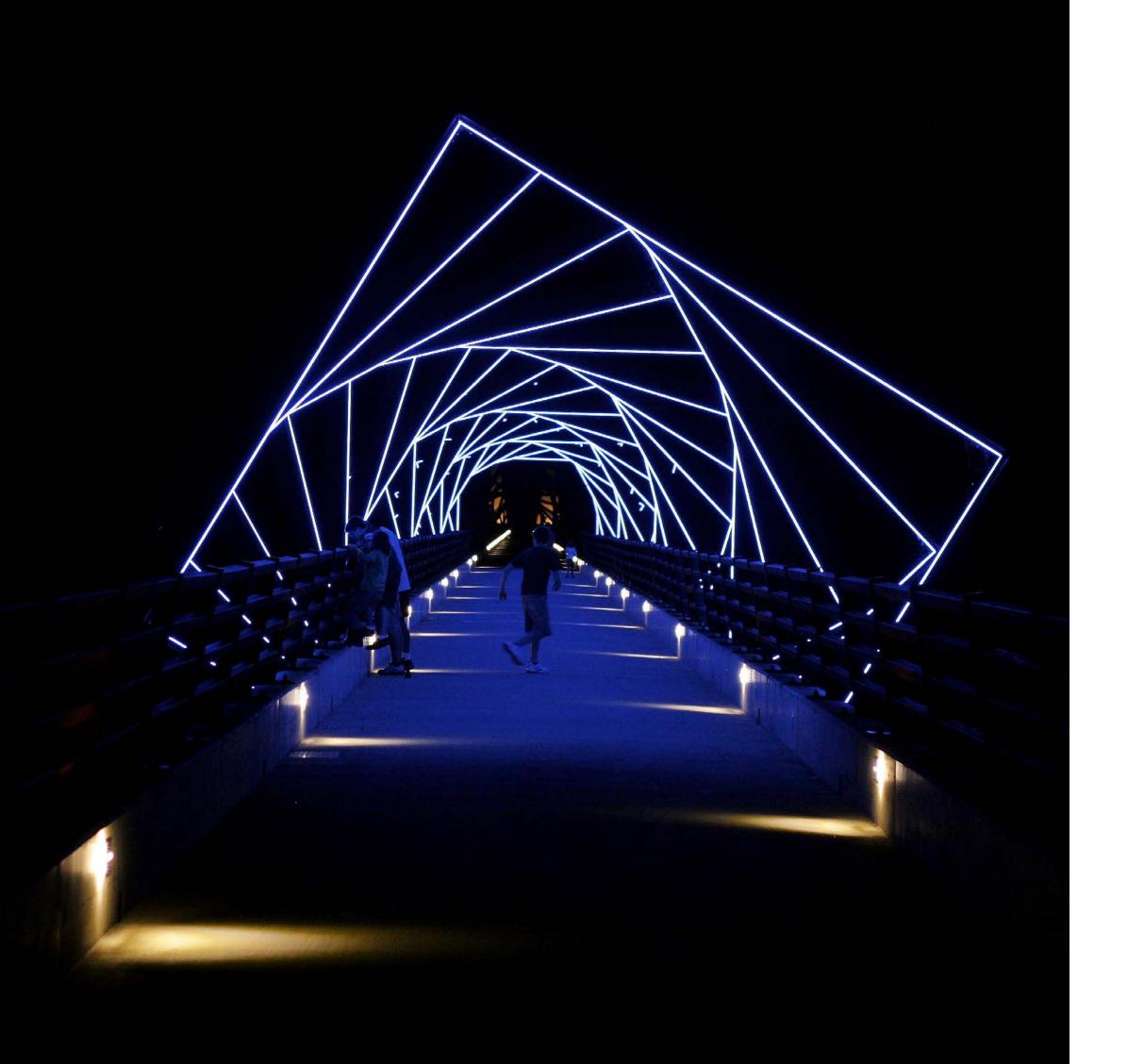
We offer a huge range of LED lights from Neon strip lights to stadium. Whether is lighting for in a pool or lighting up an arena, Surelight has a solution for you. The client is always at the forefront of everything we do here at Surelight from the enquiry to install, we are here to support you every step of the way.

Surelight ensures the highest quality of product, as we work with our suppliers to constantly improve our lights. Therefore this means you will always get the best product on the market. Surelight offers distinguished lighting solutions for a varied and diverse range of applications, giving you almost unlimited options. Our friendly and highly knowledgeable staff are available to guide you when if in need of technical assistance.

The Surelight brand has become synonymous with electroluminescent lighting. Our client base is worldwide and diverse. From Redbull Racing to ProDrive, our limits know no bounds. At Surelight we want to use light to bring more creativity into the world.

Each project we work on is different and we aim to provide a different idea to every project. Our team is full of creatives, so if you are stuck we are always here to help and provide advice on where to head with your lighting project.

Take a sneak peak through our lighting range and do not hesitate to contact us if you have any questions, there will always be a friendly voice at the end of the phone.



Surelight uses forward thinkers and the best products to improve creativity with lighting effects.

### **Inground and Spotlights**

Surelight's range of **outdoor** inground and spotlights

- The Oceanus Family

### Wallwashers

Surelight's range of **outdoor** wall washers

- The Apollo Range
- The Regalis Family
- The Arcus Family

### **Industrial Lights**

Surelight's range of **indoor** industrial lights

- Skvbavs
- Skyracks
- Atlas
- Fortis

### **Indoor Neon**

Surelight's range of **indoor** flexible strip

- Flexible Strip
- The Hi-Flex Range

### **Architectural Neon**

Surelight's range of **indoor/outdoor** architectural neon

- Domed XL Neon (XL)
- Square Neon
- Semi-domed (SD)
- Slim Line (SL)
- Mini
- Flat Profile (FP)

**Race Cars** 

### Control

Surelight's range of lighting control

- The S.T.I.C.K Family
- E:Cue
- The Vitrum Range
- The Ltech Range

### Our Core Values

Flexible

Efficient

Creative Solutions

Premium Quality

Exceed customer expectations

Knowledgeable

Eco Friendly

Investing in the Future

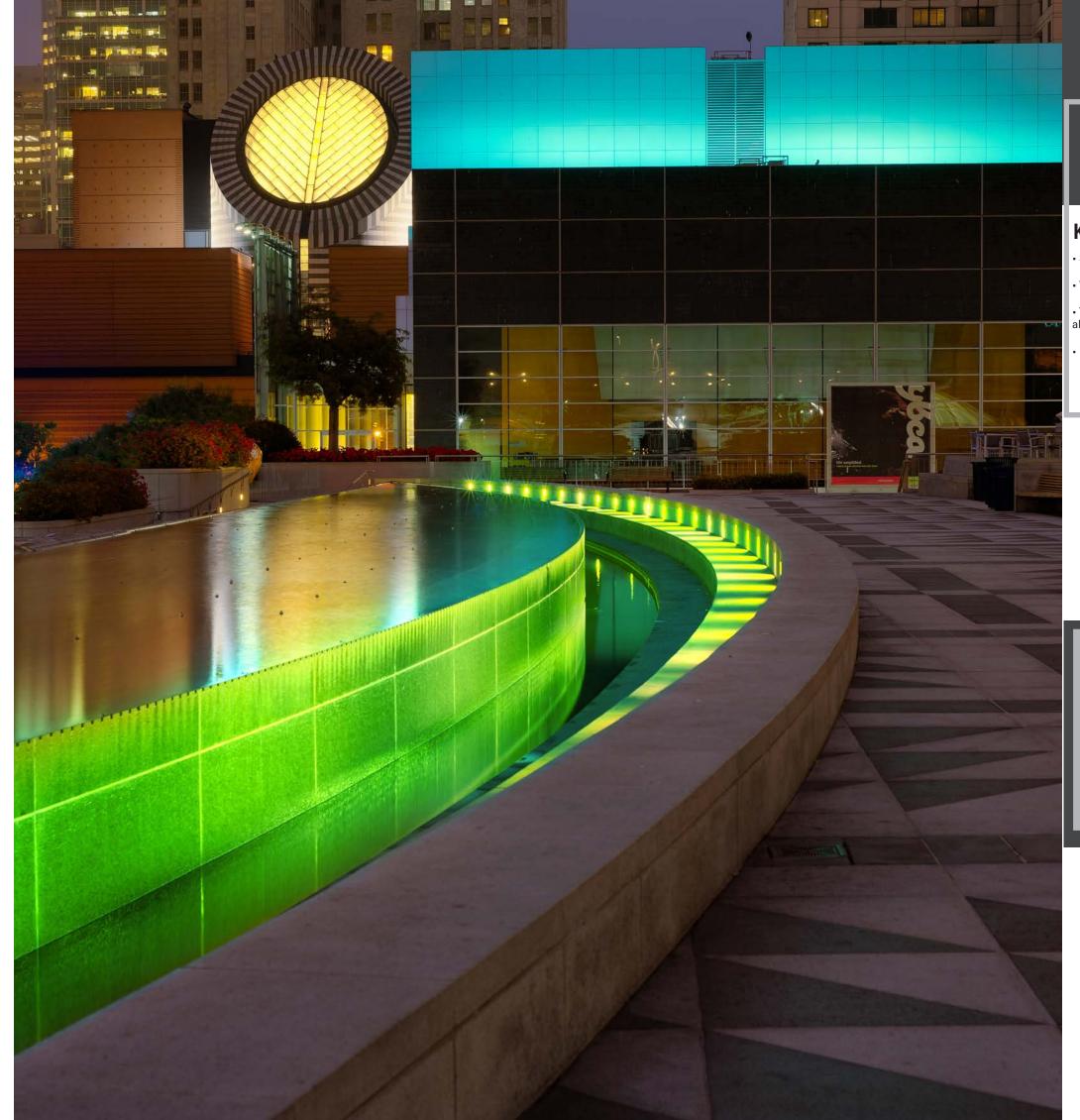
Reliable











# Oceanus One

In-ground and Spotlights

### **Key Features**

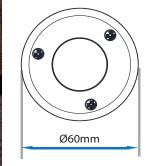
- Single Colour and RGB Colour Changing
- Water Resistant to IP66
- Tough & durable powder coated diecast
- Bespoke Options available

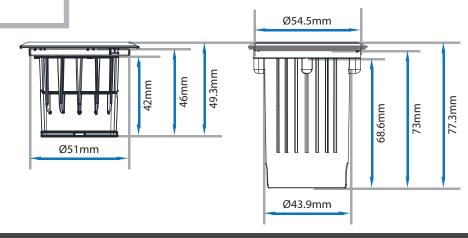
### **Product Description**

The Oceanus-1 is an In-ground or wall mounted Spotlight. It is available in either RGB or single colour. The Oceanus is water and dust resistant to IP67 rating, making the Oceanus-1 a perfect spotlight for any bespoke project.

The Oceanus can be controlled or dimmed by any operating system such as Dali, Triac, DMX and 0-10v etc.

Typically used: Garden illumination, highlighting and window displays.







### Key Facts -Single colour CRI: >80

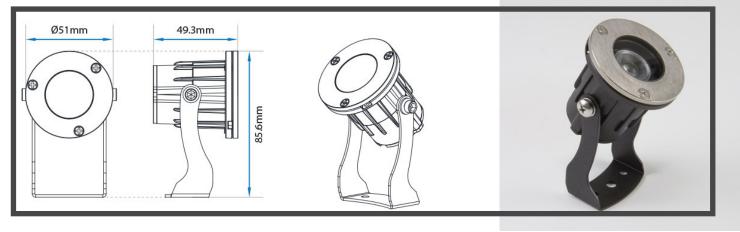
- Lumen Output: 203lm \*Based on 4000k
- Input Voltage: 12V DC
- Input Power 3W

- IP Rating: IP66
- LED Colours: Red, Green, Blue, Amber, Pure White, Warm White and Neutral
- Beam Angle Range: 15° 120°

### Key Facts -RGB • CRI: >80

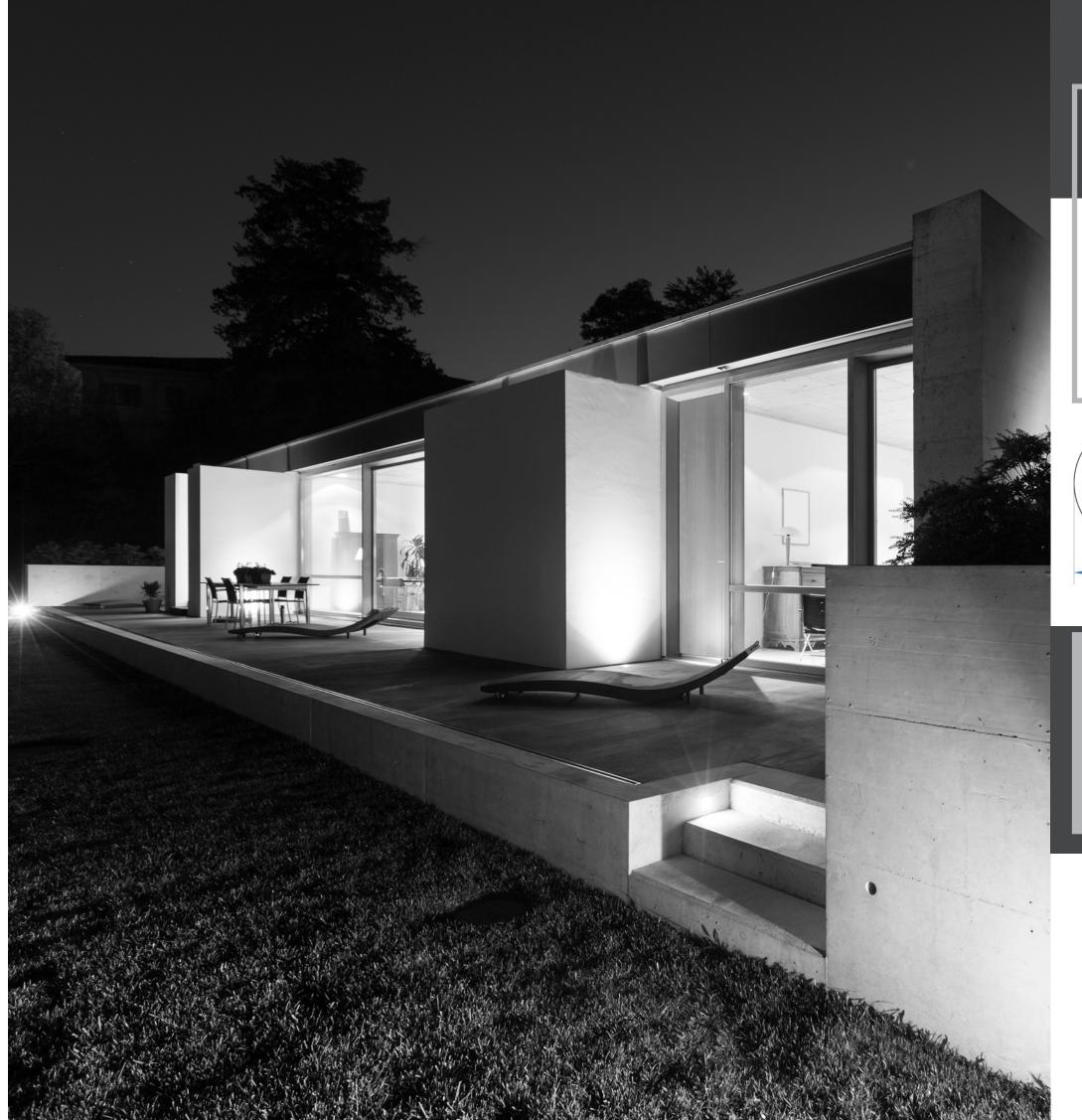
- Input Voltage: 5V DC
- Input Power 3W
- IP Rating: IP66
- Beam Angle Range: 20° 120°

- Red: 35lm
- Blue: 14lm
- Green: 59lm
- Combined: 108lm









# Oceanus Three

In-ground and Spotlights

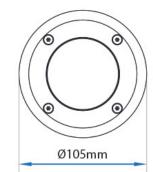
### **Key Features**

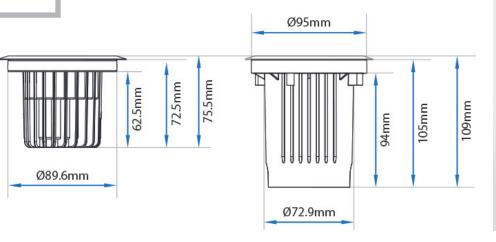
- Single Colour and RGB Colour Changing
- Powered by CREE LED's
- Water Resistant to IP67
- Tough & durable powder coated diecast aluminium housing

**Product Description**The Oceanus-3 is an In-ground or wall mounted Spotlight. It is available in either RGB or single colour. The Oceanus is water and dust resistant to IP67 rating, making the Oceanus-1 a perfect spotlight for any bespoke project.

The Oceanus can be controlled or dimmed by any operating system such as Dali, Triac, DMX and 0-10v etc.

Typically used: Garden illumination, highlighting and window displays.







### Key Facts -Single Colour

Lumen Output: 609lm (based on

Input Voltage: 12V DC

Input Power 9W

• IP Rating: IP67

• LED Colours: Red, Green, Blue,

- Beam Angle Range: 15 ° - 120 °

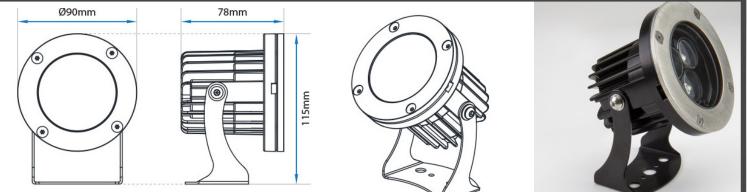
### Key Facts -RGB • CRI: >80

- Input Voltage: 12V DC
- Input Power 9W
- IP Rating: IP66
- Beam Angle Range: 20° 120°

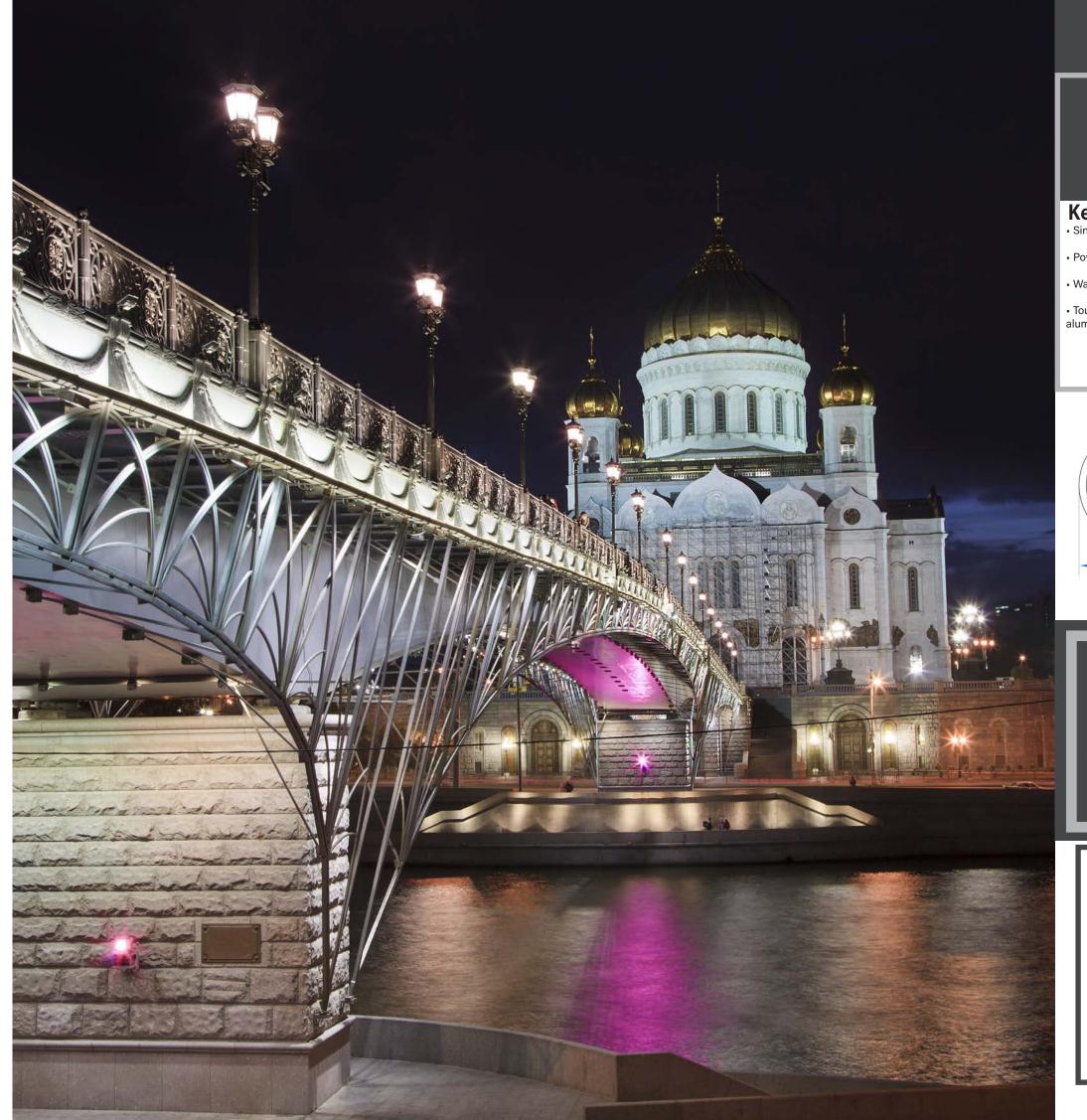
### **Lumen Outputs-RGB**

### • Red: 105lm

- Blue: 42lm
- Green: 177lm
- Combined: 324lm







# Oceanus Nine

In-ground and Spotlights

### **Key Features**

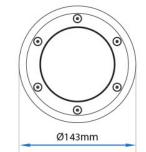
- Single Colour and RGB Colour Changing
- Powered by CREE LED's
- Water Resistant to IP67
- Tough & durable powder coated diecast aluminium housing

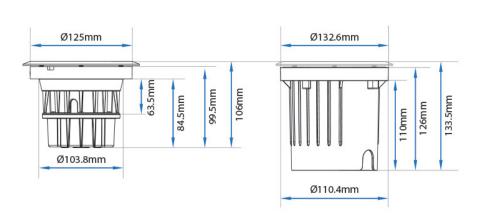
### **Product Description**

The Oceanus-9 is an In-ground or wall mounted Spotlight. It is available in either RGB or single colour. The Oceanus is water and dust resistant to IP67 rating, making the Oceanus-1 a perfect spotlight for any bespoke project.

The Oceanus can be controlled or dimmed by any operating system such as Dali, Triac, DMX

Typically used: Highlighting, Building Illumination and Architecture.







### Key Facts -**Single Colour**

- CRI: >80
- Lumen Output: 1260lm (based on 4000k)
- Input Voltage: 12V DC
- Input Power 18W

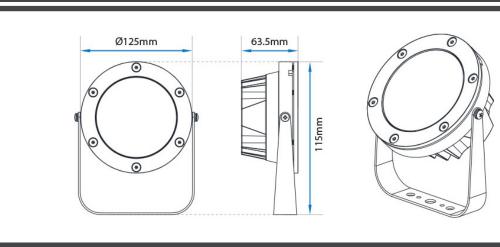
- IP Rating: IP67
- LED Colours: Red, Green, Blue, Pure White, Warm White and Neutral
- Beam Angle Range: 15 ° 120 °

### Key Facts -RGB

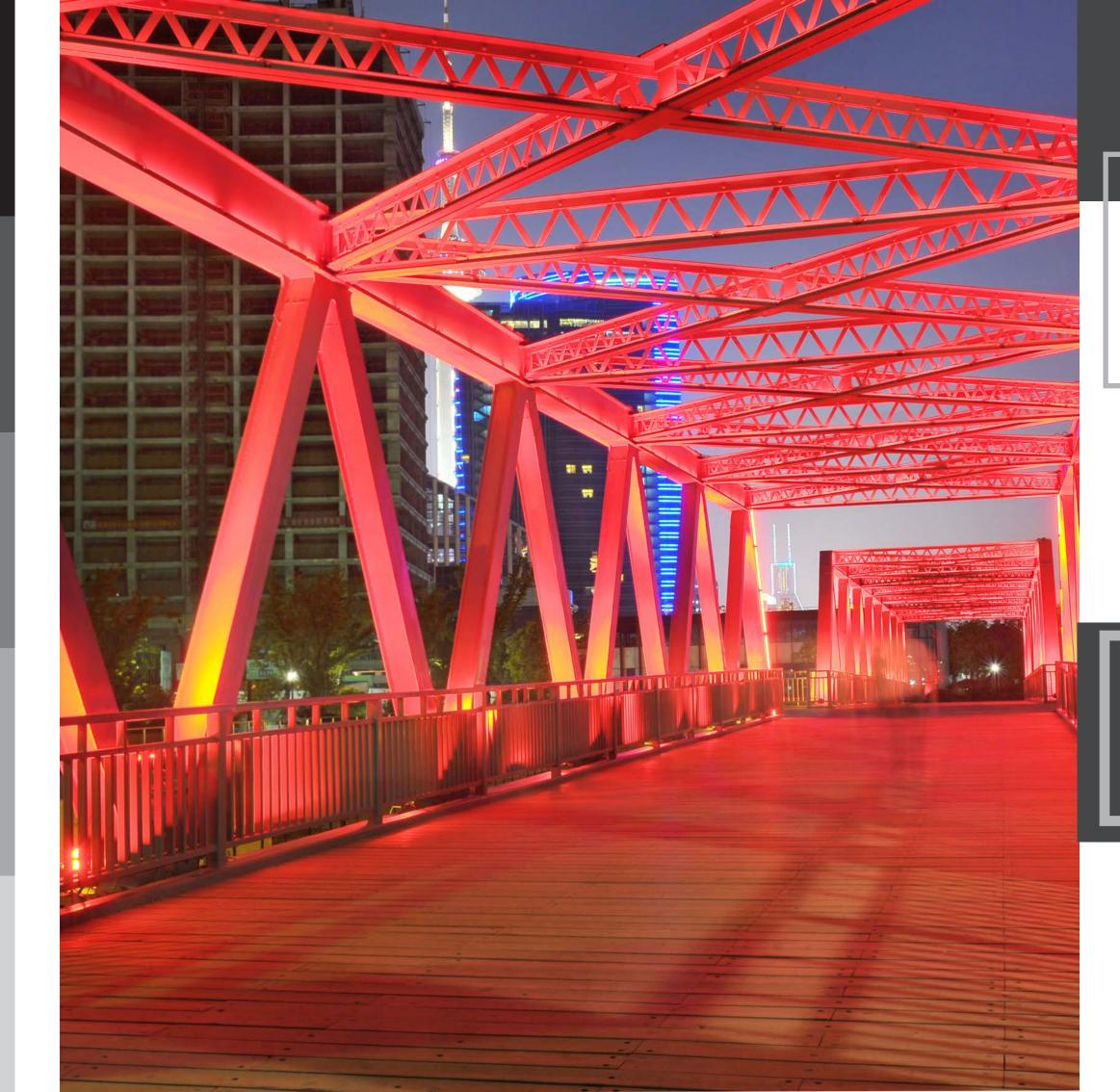
- CRI: >80
- Input Voltage: 12V DC
- Input Power 18W
- IP Rating: IP66
- Beam Angle Range: 15° 120°

- Red: 180lm
- Blue: 79.5m
- Green: 295.2lm
- Combined: 554.7lm









# Oceanus Eighteen In-ground and Spotlights

### **Key Features**

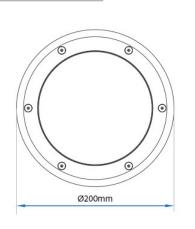
- Single Colour and RGB Colour Changing
- Powered by CREE LED's
- Water Resistant to IP67
- Tough & durable powder coated diecast aluminium housing

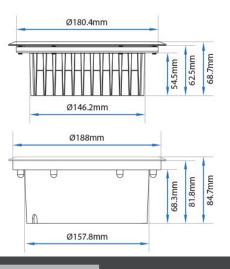
### **Product Description**

The Oceanus-18 is an In-ground or wall mounted Spotlight. It is available in either RGB or single colour. The Oceanus is water and dust resistant to IP67 rating, making the Oceanus-1 a perfect spotlight for any bespoke project.

The Oceanus can be controlled or dimmed by any operating system such as Dali, Triac, DMX and 0-10v etc.

Typically used: Architecture., highlighting, bridges and large installations







### Key Facts -**Single Colour**

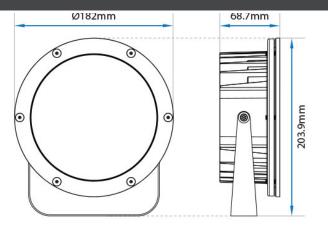
- CRI: >80
- Lumen Output: 2250lm (based on
- Input Voltage: 24V DC
- Input Power 27W

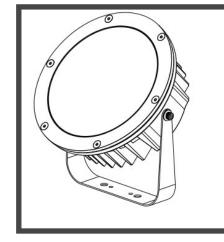
- IP Rating: IP67
- LED Colours: Red, Green, Blue, Pure White, Warm White and Neu
- Beam Angle Range: 15 ° 120 °

### **Key Facts -**RGB

- CRI: >80
- Input Voltage: 24V DC
- Input Power 27W
- IP Rating: IP66
- Beam Angle Range: 15° 120°

- Red: 262.2lm
- Blue: 179.4m
- Green: 441lm
- Combined: 882.6lm















# Oceanus Thirty Six In-ground and Spotlights

### **Key Features**

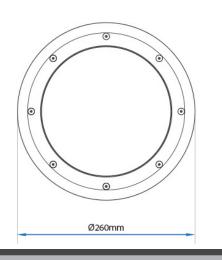
- Single colour and RGB Colour Changing
- Powered by CREE LED's
- Water Resistant to IP67
- Tough & durable powder coated diecast aluminium housing

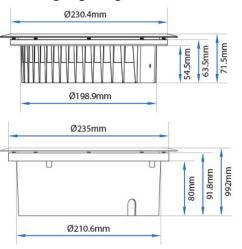
### **Product Description**

The Oceanus-1 is an In-ground or wall mounted Spotlight. It is available in either RGB or single colour. The Oceanus is water and dust resistant to IP67 rating, making the Oceanus-1 a perfect spotlight for any bespoke project.

The Oceanus can be controlled or dimmed by any operating system such as Dali, Triac, DMX

Typically used: Highlighting, Architecture and Large scale installations.







### **Key Facts**

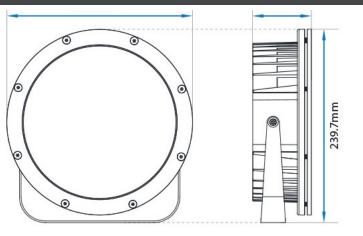
- CRI: >80
- Lumen Output: 4500lm (based on 4000k)
- Input Voltage: 24V DC
- Input Power: 50W

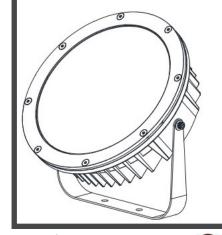
- IP Rating: IP67
- LED Colours: Red, Green, Blue, Pale White, Warm White and Neutral White
- Beam Angle Range: 15 ° 120

### **Key Facts -**RGB

- CRI: >80
- Input Voltage: 24V DC
- Input Power 50W
- IP Rating: IP66
- Beam Angle Range: 15° 120°

- Red: 524.4lm
- Blue: 358.8lm
- Green: 882lm
- Combined: 1765.2lm















# Apollo 20W

# Apollo 30W

### **Key Features**

- Modern design
- Connectable, connect up to 10 Apollo's
- A Range of Metallic Colours
- Instant on/off No flickering
- Easy installation
- Does not contain Mercury, allows for non-hazardous waste disposal.
- Eco friendly

### **Product Description**

The Apollo LED light fixture is a modern, architectural pendant or surface mounted light fixture. This luxurious light weight aluminium housing LED lamp is available in a range of vibrant powder coated metallic colours.

The Apollo LED light fixture offers energy cost savings by using a fraction of the energy of traditional fluorescent style fittings. The Apollo fittings are connectable by looping power from the first fitting on the system to the next. This means that you can have this light pretty much as long as you like. 10 lights can be joined up together.

Applications include, commercial lighting, architectural lighting, restaurant lighting, hotel lighting, bars and clubs, modern luxury kitchen lighting, residential properties.

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### **Key Features**

- Modern design
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Applications include, commercial lighting, architectural lighting, restaurant lighting, hotel lighting, bars and clubs, modern luxury kitchen lighting, residential properties.

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### Key Facts

Power: 20W

- LED Quantity: 92
- Length: 600mm
- Lumen Output: 1800lm

Based on 5700K)

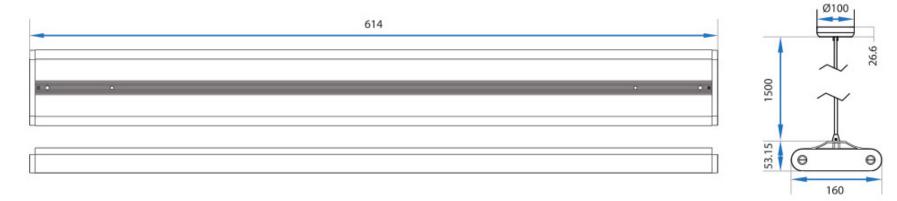
- Power Factor >0.9
- LED Colours: Pale White, Warm White and **Neutral White**
- Input Voltage: 100-240V AC
- Beam Angle: 120°

### **Key Facts**

Power: 30W

- LED Quantity: 144
- Length: 900mm
- Lumen Output: 2700lm (Based on 5700K)
- Power Factor >0.9

- LED Colours: Pale White, Warm White and Neutral White
- Input Voltage: 100-240V AC
- Beam Angle: 120°





# Apollo 40W

# Apollo 50W

### **Key Features**

- Modern design
- · Connectable, connect up to 10 Apollo's
- A Range of Metallic Colours
- Instant on/off No flickering
- Easy installation
- Does not contain Mercury, allows for non-hazardous waste disposal.
- Eco friendly

### **Product Description**

The Apollo LED light fixture is a modern, architectural pendant or surface mounted light fixture. This luxurious light weight aluminium housing LED lamp is available in a range of vibrant powder coated metallic colours.

The Apollo LED light fixture offers energy cost savings by using a fraction of the energy of traditional fluorescent style fittings. The Apollo fittings are connectable by looping power from the first fitting on the system to the next. This means that you can have this light pretty much as long as you like. 10 lights can be joined up together.

Applications include, commercial lighting, architectural lighting, restaurant lighting, hotel lighting, bars and clubs, modern luxury kitchen lighting, residential properties.



### **Key Facts**

- Power: 40W
- Lumen Output: 3600lm (Based on 5700K)
- LED Quantity: 192
- Length: 1200mm
- Power Factor >0.9

- LED Colours: Pale White, Warm White and Neutral White
- Input Voltage: 100-240V AC
- Beam Angle: 120°

### **Key Features**

- Modern design
- Connectable, connect up to 10 Apollo's
- A Range of Metallic Colours
- Instant on/off No flickering
- Easy installation
- Does not contain Mercury, allows for non-hazardous waste disposal.
- Eco friendly

### **Product Description**

The Apollo LED light fixture is a modern, architectural pendant or surface mounted light fixture. This luxurious light weight aluminium housing LED lamp is available in a range of vibrant powder coated metallic colours.

The Apollo LED light fixture offers energy cost savings by using a fraction of the energy of traditional fluorescent style fittings. The Apollo fittings are connectable by looping power from the first fitting on the system to the next. This means that you can have this light pretty much as long as you like. 10 lights can be joined up together.

Applications include, commercial lighting, architectural lighting, restaurant lighting, hotel lighting, bars and clubs, modern luxury kitchen lighting, residential properties.

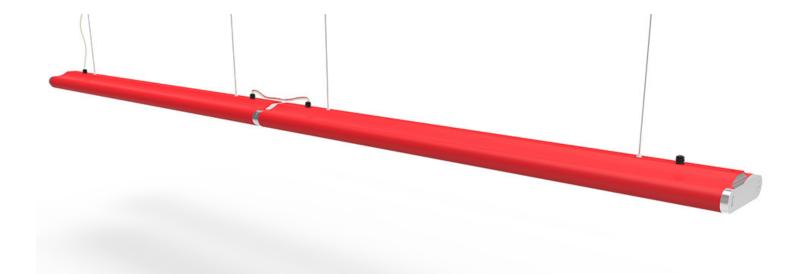


### **Key Facts**

Power: 50W

- LED Quantity: 240
- Length: 1500mm
- Lumen Output: 4500lm Power Factor >0.9 (Based on 5700K)

- LED Colours: Pale White, Warm White and Neutral White
- Input Voltage: 100-240V AC
- Beam Angle: 120°



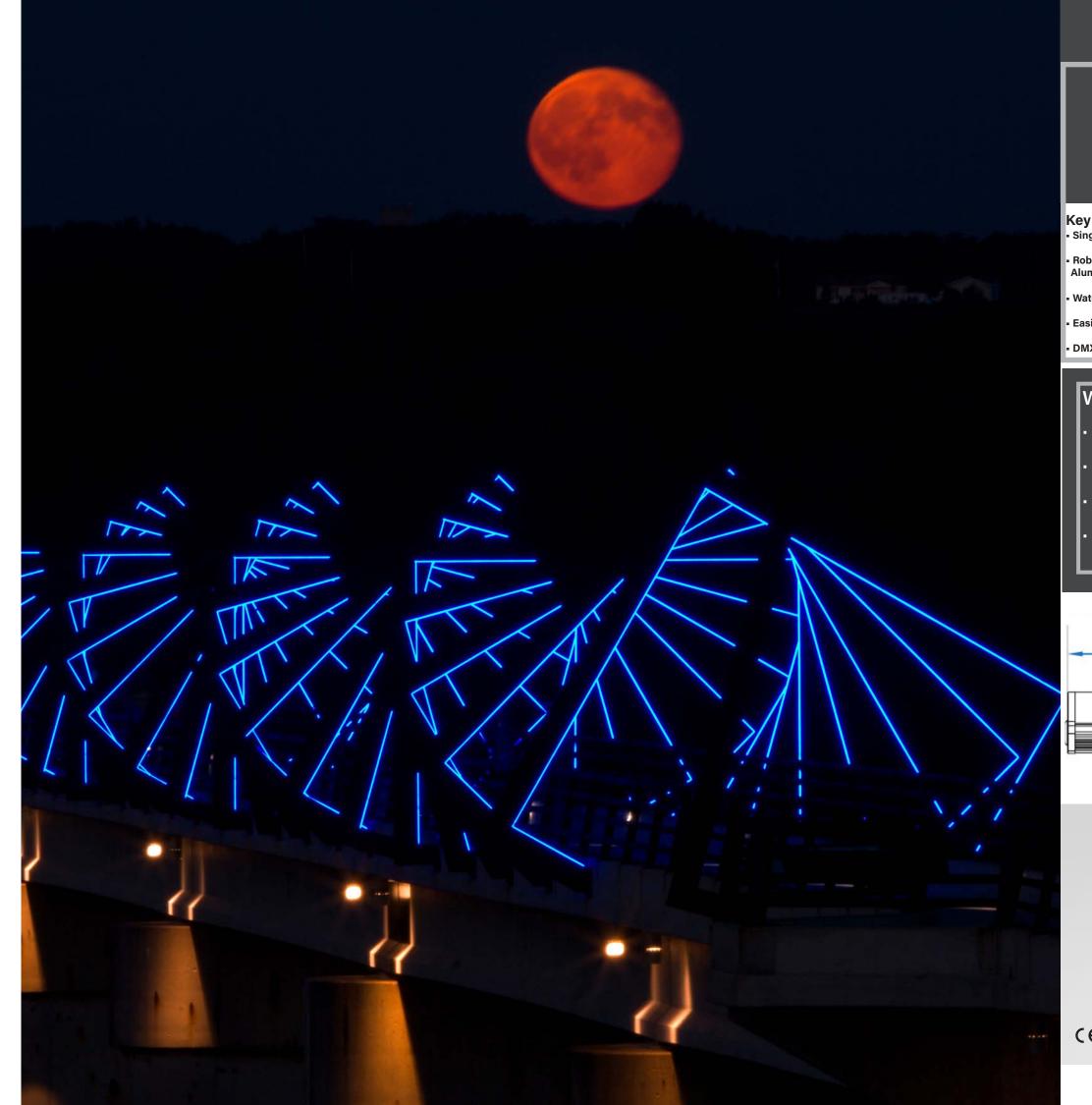


Restaurants

Cinemas

TV & Film

Large buildings



# Regalis Single colour and RGB 300mm, 600mm, 900mm, 1200mm

### **Key Features**

- Single Colour and RGB 5050 LEDs
- **Robust Extruded and Anodised**
- Water Resistant to IP67
- Easily Installed
- **DMX Controllable**

### **Product Description**

Surelight's Regalis LED Wall Washers are a fully water resistant robust LED wall washers/strip lights.

The Regalis LED housings are made from corrosion resistant extruded aluminium making the Regalis extremely robust and hard wearing. Easily installed and adjustable the Regalis LED Wall Washers units can be mounted to walls, floors or ceilings.

Available with a range of plastic diffusers to further light output flexibility. Ideally suited to architectural lighting.

3 Year Warranty

Available in a range of single colours and RGB

### White Lumen Outputs: • Input Voltage: 24DC

- 300mm: 300lm
- 600mm: 600lm
- 900mm: 900lm
- 1200mm: 1200lm

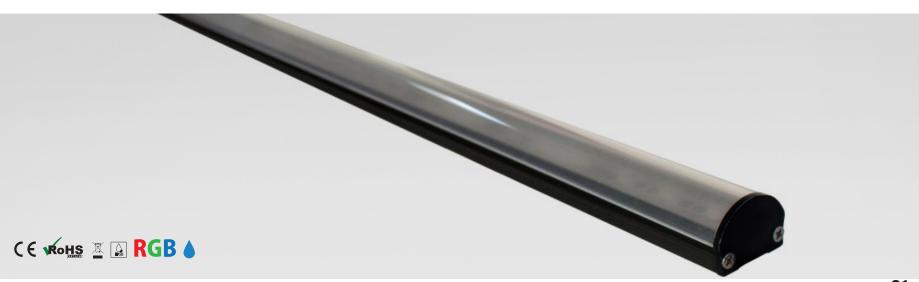
- Input Power 3W-12W
- \*Model Dependant
- IP Rating: IP68
- Sizes Available: 300mm, 600mm, Beam Angle Range: 120 °
- 900mm and 1200mm

- LED Colours: RGB, Red, **RGB Lumen Outputs:** Green, Blue, Pure White,
- Warm White and Neutral • 300mm: 264lm
  - 900mm: 792lm

• 600mm: 528lm

- 1200mm: 1056lm
- CRI: >80

300mm / 600mm / 900mm / 1200mm



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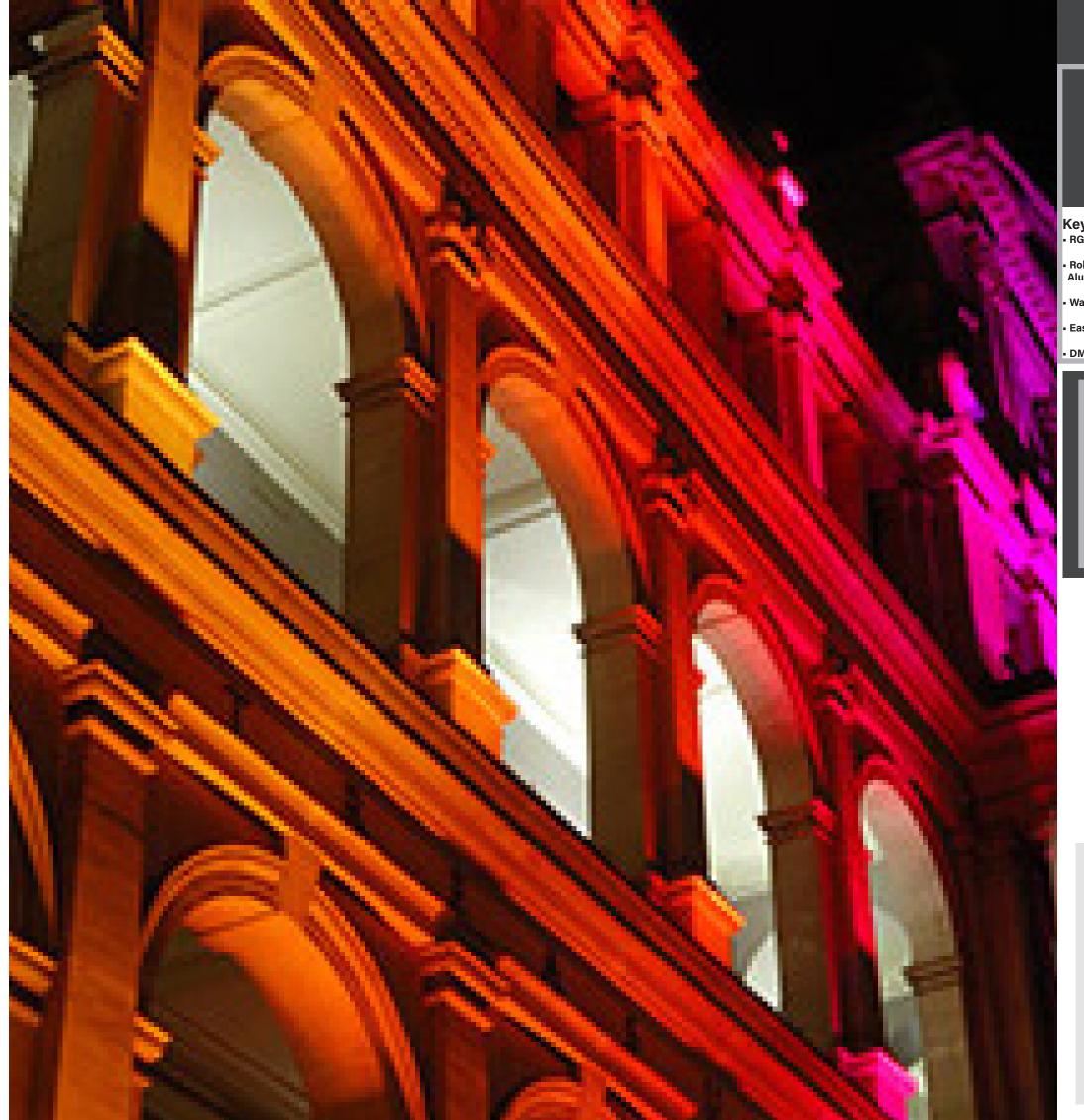
Hotels

Restaurants

Cinemas

TV & Film

Large buildings



# Regalis Digital Addressable

**RGB Lumen Outputs:** 

300mm, 600mm, 900mm, 1200mm

### **Key Features**

- RGB and Single Colour
- Robust Extruded and Anodised **Aluminium Housing**
- Water Resistant to IP66
- **Easily Installed**
- DMX Controllable

### **Product Description**

The Regalis Digital Addressable (DMX) is perfect for that 'wow' factor. By connecting a DMX controller to a Regalis unit it allows each light to do something different. This give the user the ability to create any design they like. Alternatively let the Surelight team know what you want, and it can be programmed

The Regalis has an IP68 rating making this the perfect outdoor light. This product is best used for illuminating the outside of buildings. So whether you want the window ledges lighting up or make the brick work more exciting, this is the perfect product.

### DMX Channels:

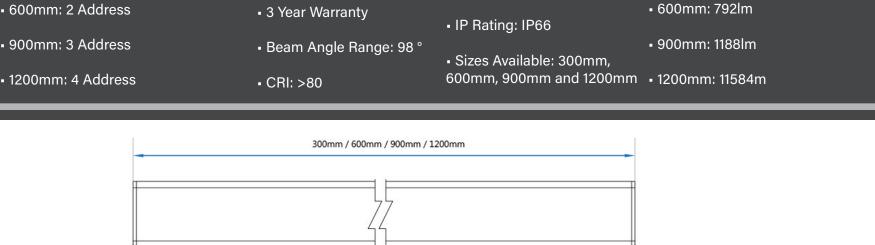
- 300mm: 1 Address
- 600mm: 2 Address

### **Key Facts:**

- LED Colours: RGB
- 3 Year Warranty

### • Input Voltage: 24DC

- Input Power 5W-20W - 300mm: 396lm
- \*Model Dependant







# Regalis Two Single colour and RGB

300mm, 600mm, 900mm, 1200mm

### **Key Features**

- Single Colour and RGB
- Robust Extruded and Anodised **Aluminium Housing**
- Water Resistant to IP66
- Easily Installed
- DMX Controllable

### **Product Description**

Surelight's Regalis Two LED Wall Washers are fully water resistant robust LED wall washers/strip lights.

The Regalis Two LED housings are made from corrosion resistant extruded aluminium making the Regalis extremely robust and hard wearing. Easily installed and adjustable the Regalis Two LED Wall Washer units can be mounted to walls,

For that extra light, up to four of the 1200mm units can be powered from one source. If you want to spread that light out, you can have eight 600mm units or sixteen 300mm units. Available in a range of single colours and RGB.

### White Lumen Outputs: Key Facts

- 300mm: 660lm
- 600mm: 1320lm

- 1200mm: 2640lm

- Input Voltage: 12-24V DC
- Input Power 7W-28W
- \*Model Dependant
- IP Rating: IP66
- Sizes Available: 300mm, 600mm, 900mm and 1200mm
- LED Colours: RGB, Red, Green, Blue, Pure White, Warm White and Neutral
- 3 Year Warranty
- Beam Angle Range: 10-
- CRI: >80

RGB Lumen Outputs:

- 300mm: 327lm
- 600mm: 654lm
- 900mm: 981lm
- 1200mm: 1308lm

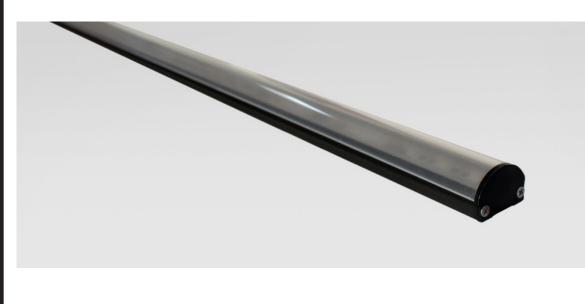
300mm / 600mm / 900mm / 1200mm 33.9mm





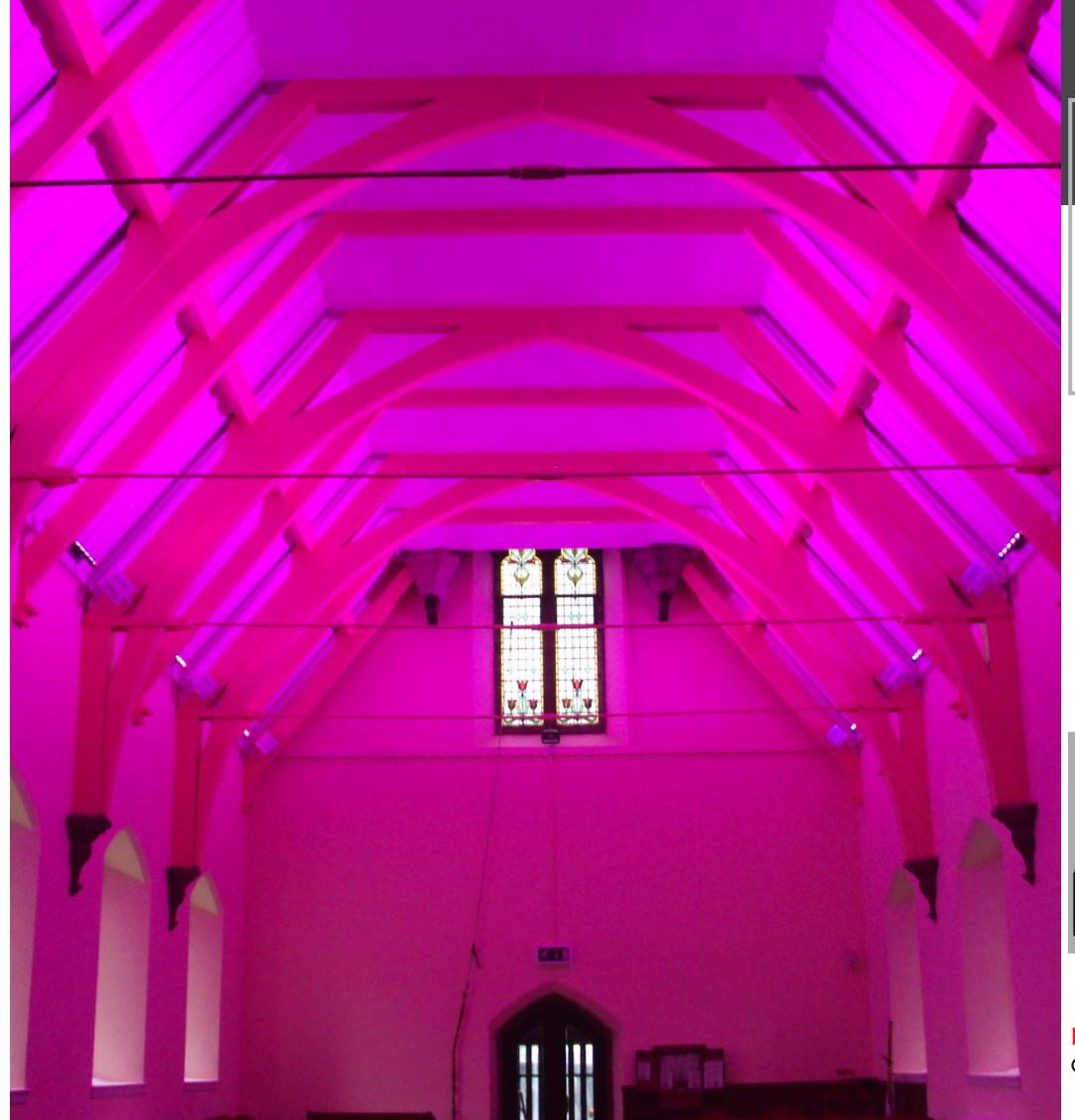






Restaurants

Cinemas



## Arcus Two

Single colour and RGB DMX 300mm, 600mm, 900mm, 1200mm

### **Key Features**

- Built-in Auto Addressing DMX Decoder
- Mains Powered
- Bespoke Housing Colour
- Water Resistant to IP66
- Easily Installed
- DMX Controllable

### **Product Description**

Surelight's Arcus Two LED Wall Washer is a robust bright LED fixture that projects light, perfect for washing

Overall lighting costs are significantly reduced due to the built-in auto-addressing DMX Decoder (No external DMX Decoder necessary). The Arcus Two DMX is also mains powered so no additional power supply unit is

From buildings to landscapes, the Arcus Two DMX LED Wall Washer meets the needs of lighting designers and architects by offering an exciting new array of lighting possibilities, both interior and exterior.

For that extra light, up to four of the 1200mm units can be powered from one source. If you want to spread that

light out, you can have eight 600mm units or sixteen 300mm units.

### Key Facts

- Input Voltage: 100-240VAC
- IP Rating: IP66
- Sizes Available: 300mm, 600mm, 900mm and 1200mm
- · LED Colours: RGB, Red, Green, Blue, Pure White, Warm White and Neutral White
- 3 Year Warranty
- Beam Angle Range: 10-25x60 °
- CRI: >80

### **White Lumen Outputs:**

- 300mm: 750lm
- 600mm: 1500lm
- 900mm: 2250lm
- 1200mm: 3000lm

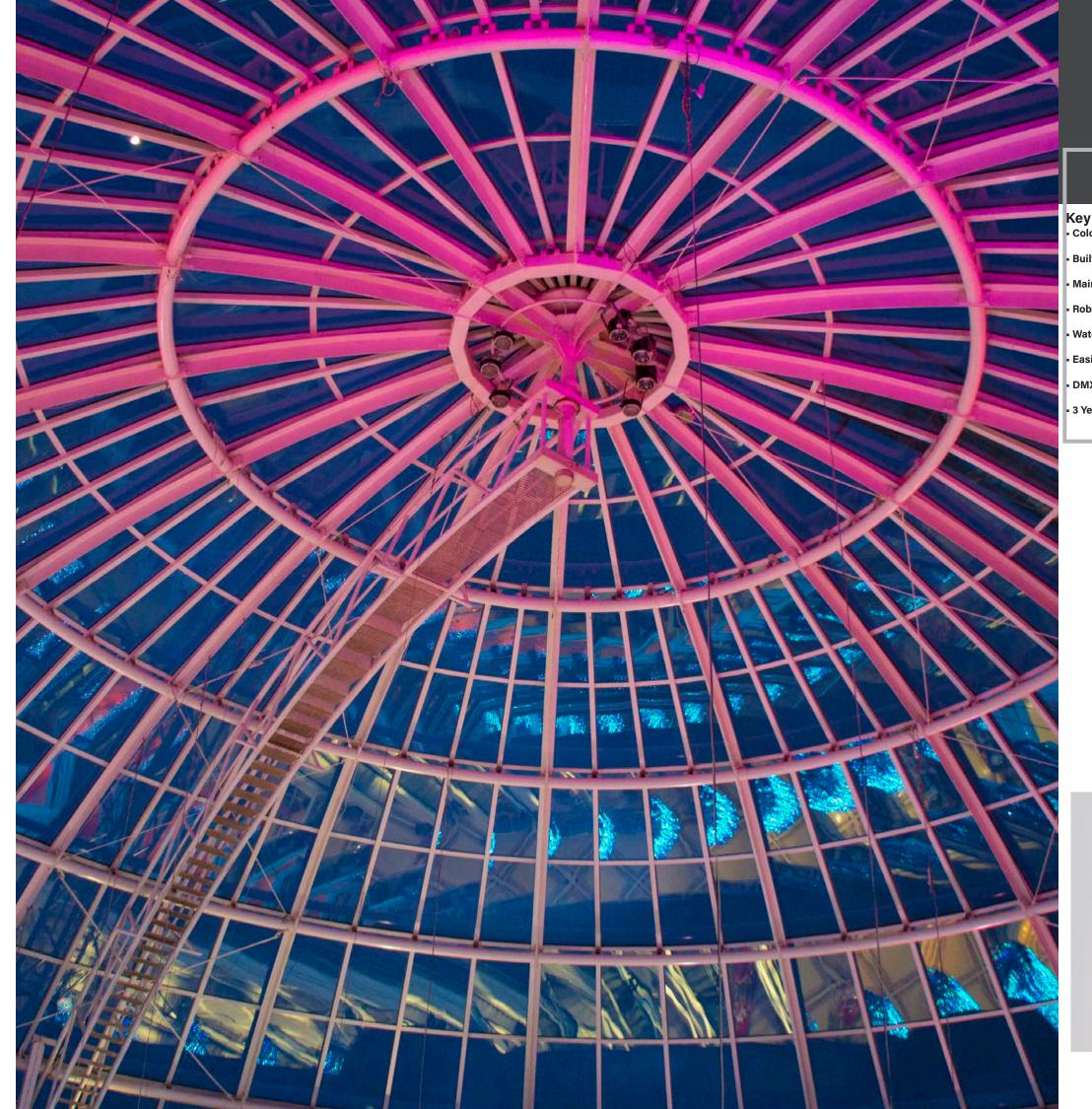
### RGB Lumen Outputs:

37

- 300mm: 651lm
- 600mm: 1302lm
- 900mm: 1953lm
- 1200mm: 2604lm







# Arcus Three

Single Colour and RGB

### **Kev Features**

Colour Changing RGB LEDs

**Built-in Auto Addressing DMX Decode** 

**Robust Aluminium Housing** 

Water Resistant to IP68

**Easily Installed** 

DMX Controllable

3 Years Warranty

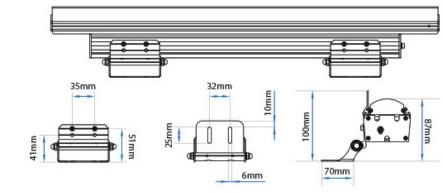
### **Product Description**

Surelight's Arcus Three DMX RGB LED Wall Washer is a robust colour-washing LED fixture that creates dynamic, full RGB colour mixes, producing up to 16 million colours and projecting light up to 15 metres.

Overall lighting costs are significantly reduced due to the built-in DMX Decoder (No external DMX Decoder necessary). The Arcus DMX RGB is also mains powered so no additional power supply unit is needed.

From buildings to landscapes, the Arcus Three DMX RGB LED Wall Washer meets the needs of lighting designers and architects by offering an exciting new array of lighting possibilities, both interior and exterior.

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### **Key Facts**

- CRI: >80
- Lumen Output: 1608-6720m \*Model Dependant
- Input Voltage: 100-230V AC
- Input Power 24W-96W Model Dependant
- IP Rating: IP68
- LED Colours: RGB, Red, Green, Blue, Amber, Pale White, Warm White and Neutral White
- 3 Year Warranty
- Beam Angle Range: 15 ° 120 ° 25x45°





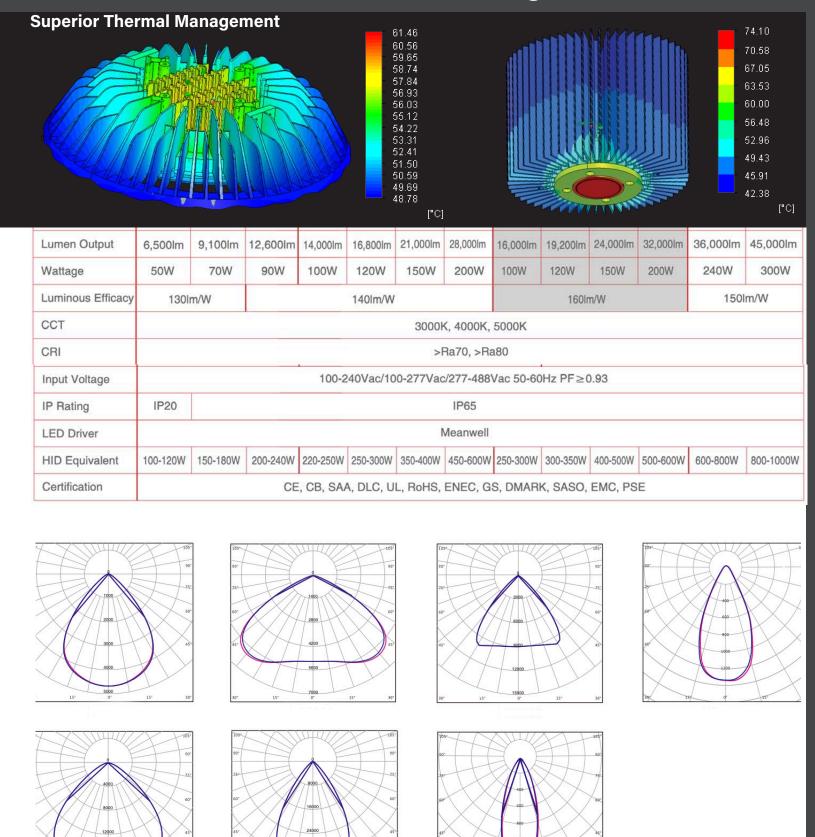


# SkyBay The High Performance LED SkyBay

# SkyBay

### The High Performance LED SkyBay





High Performance SMD Design
Efficacy up to 160lm/w
Up to 50,000 hour lifespan
Energy Savings up to 90%
CCT: 5000K, 4000K and 3000K
Superior Uniformity
Superior temperature stability
Operating Temperature range:
-30°to+50°
Aluminium Alloy
Stainless Steel Screws
IP65 Rating
3 Year Warranty

### SkyBay Optional Extra

Occupancy Control

DALI Control

ZigBee Wireless Control

1-10V Dimming Control

Daylight sensor Control

Alternative Mounting Brackets

Optional Acrylic Reflector

# SkyBay The High Performance LED SkyBay



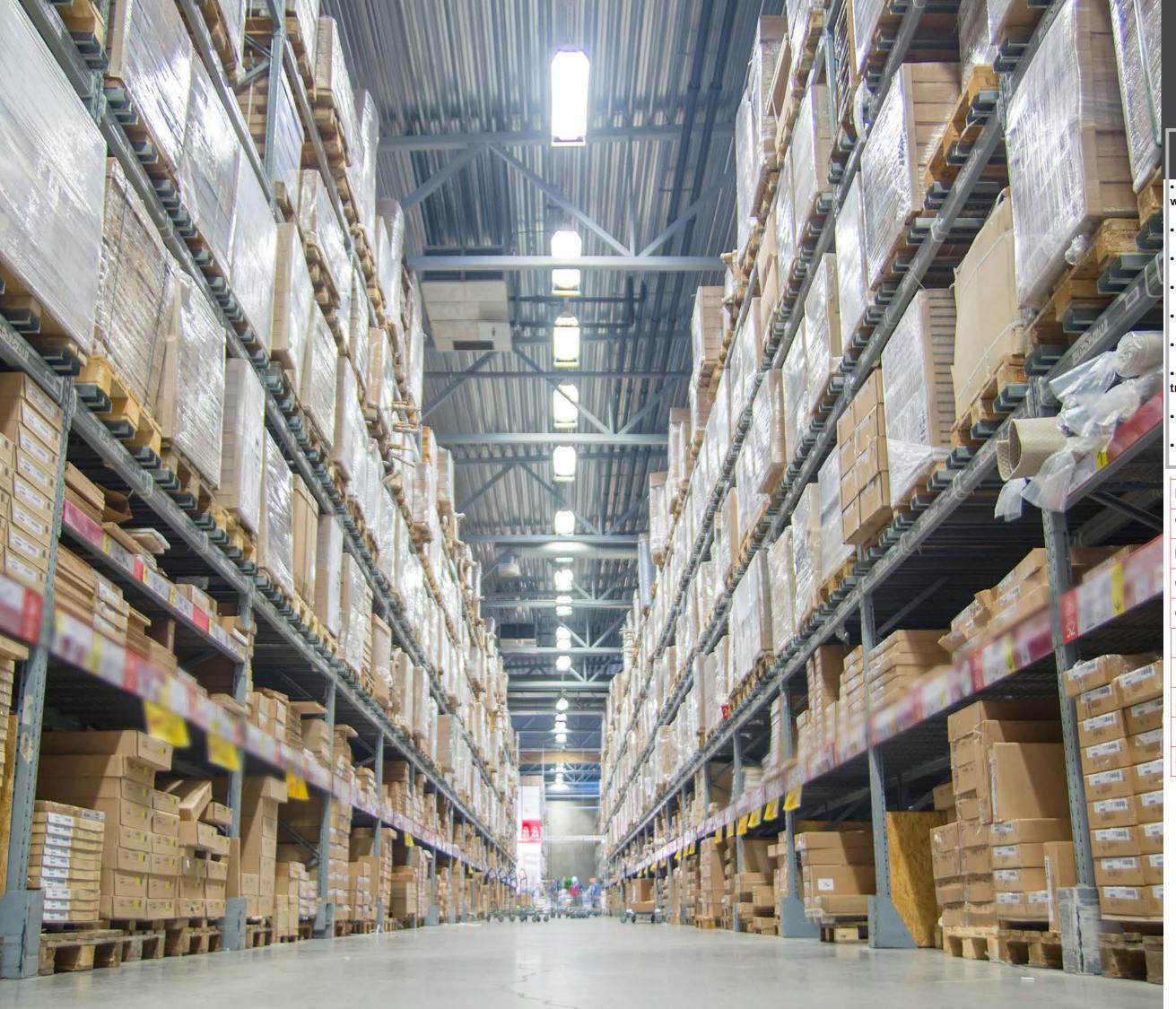


The SkyBay is one of the easiest and most reliable industrial lights on the market. The Sky-Bays temperature control is supported by the under driven, high quality components meaning not only is this light powerful, but it will stand the test of time.

Getting the right light is never the easier thing. So Surelight offer all of the photometrics for all of these lights so the consumer will know exactly what area will be illuminated and how many light needed.

The SkyBay also has and optional reflector that will help spread and diffuse the light further. This is one of Surelights must haves. The reflector gives a more even spread of light so that the whole room can be lit instead of just sections. To find out more do not hesitate to contact us.





# SkyRack Linear Warehouse Lighting

- Beam angles specially designed for warehouse aisles
- Robust aluminium housing
- High Lumen output (up to 115lm/W)
- Low energy usage & Mercury Free
- Long life time, rated for over 50,000hrs
- Quality Meanwell Driver
- Polycarbonate Lens with 92% transmittance
- Weatherproof to IP65
- 3 Years Warranty

The Surelight SkyRack LED warehouse light fixture offers high energy savings, superior brightness and maintenance benefits. Upgraded internal components, superior built-in Meanwell drivers, high quality LEDs and a robust aluminium housing, provide high efficiency and long life.

This specialist lighting fixture generates a rectangular beam of light perfect for aisles. Compared to general COB and HID highbays the SkyRack saves more than 80% energy thanks to its high efficacy.

With a minimum lifetime of 50,000 hours costs for maintenance are reduced; ideal for use in warehousing where light replacement requires stock and storage areas to be closed off.

With instant on/off, Surelight's SkyRack doesn't need to warm up like traditional metal-halide, mercury vapour or high pressure sodium lamps. This allows for a high brightness whilst using a fraction of the power.

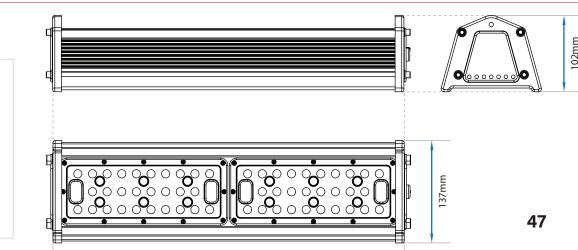
Optional occupancy control sensors can increase savings to as high as 90%. It ensures the Surelight SkyRacks are only 'on' when someone is present; increasing the light to a present desired level.

Optional Zigbee control allows for the SkyRack to be dimmed and switched on/off from mobile devices and remote control.

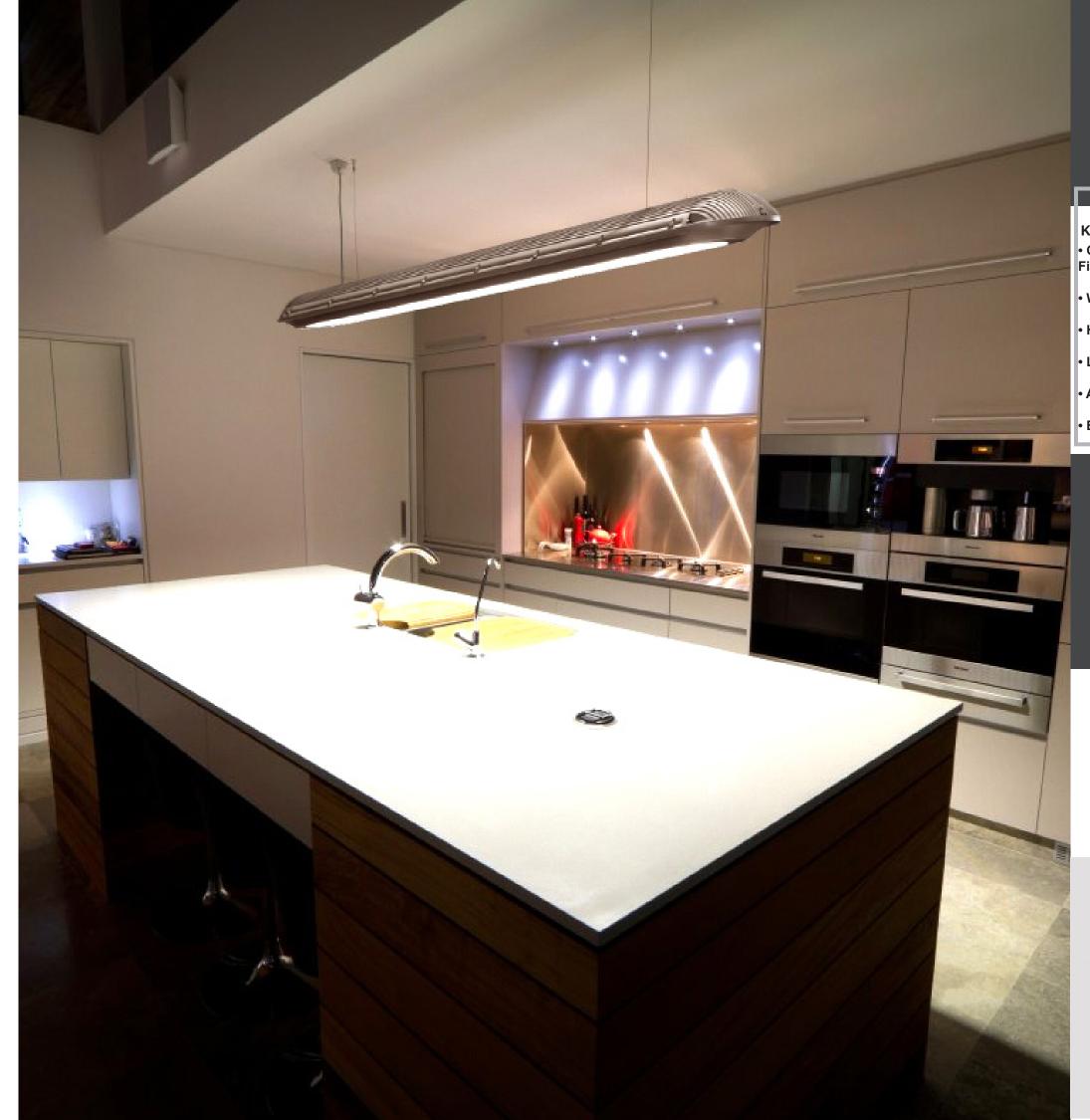
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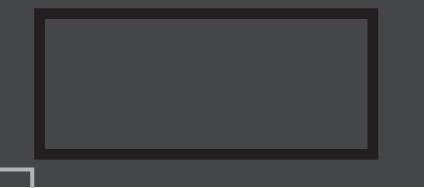
				0	0		0		0		0		5	
							137.2				3			
umen Output	3,900lm	7,800lm	12,150lm	16,200lm	20,250lm	24,300lm	4,950lm	9,900lm	14,850lm	19,800lm	24,750lm	29,700lm	39,600lm	
Vattage	30W	60W	90W	120W	150W	180W	30W	60W	90W	120W	150W	180W	240W	
uminous Efficacy	130lm/W		135lm/W				165lm/W							
ССТ	3000K, 4000K, 5000K													
CRI	>Ra70, >Ra80													
nput Voltage	100-240Vac/100-277Vac 50-60Hz PF≥0.93													
P Rating	IP65													
.ED Driver	Meanwell													
HID Equivalent	100W	150W	200W-250W	250W-400W	400W-600W	650W	100W	150W	200W-250W	250W-400W	400W-600W	650W	700W-800W	
Certification		CE, CB, RoHS, D, UL, DLC, SAA, EMC, LM79, SASO, ENEC(Pending)												





Schools





### Atlas 35W

### **Key Features**

- Great Alternative to Light Tube Fixtures
- Water resistant to IP65
- High power efficacy
- Low energy usage & Mercury Free
- Anti-corrosion aluminium
- Eco Friendly

### **Product Description**

The Atlas LED lighting fixture is a water resistant dust proof and anti-corrosion LED light fixture. Designed to stand up to extreme environments the Atlas LED light fixture can be used in food processing/preparation factories as it is easily washed down.

The Atlas range is water resistant and made from anti-corrosion aluminium making the Atlas range light-weight and robust. This product is available in 35W, 45W and 70W.

Available in a range of brightnesses and white colours. Applications include, factories, multi-story car parks, offices, retail premises, hotels, restaurants, health sector buildings, modern new build properties, libraries and public service buildings.

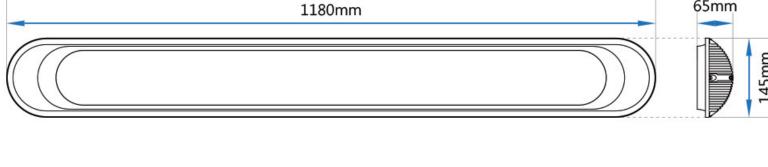


### **Key Facts**

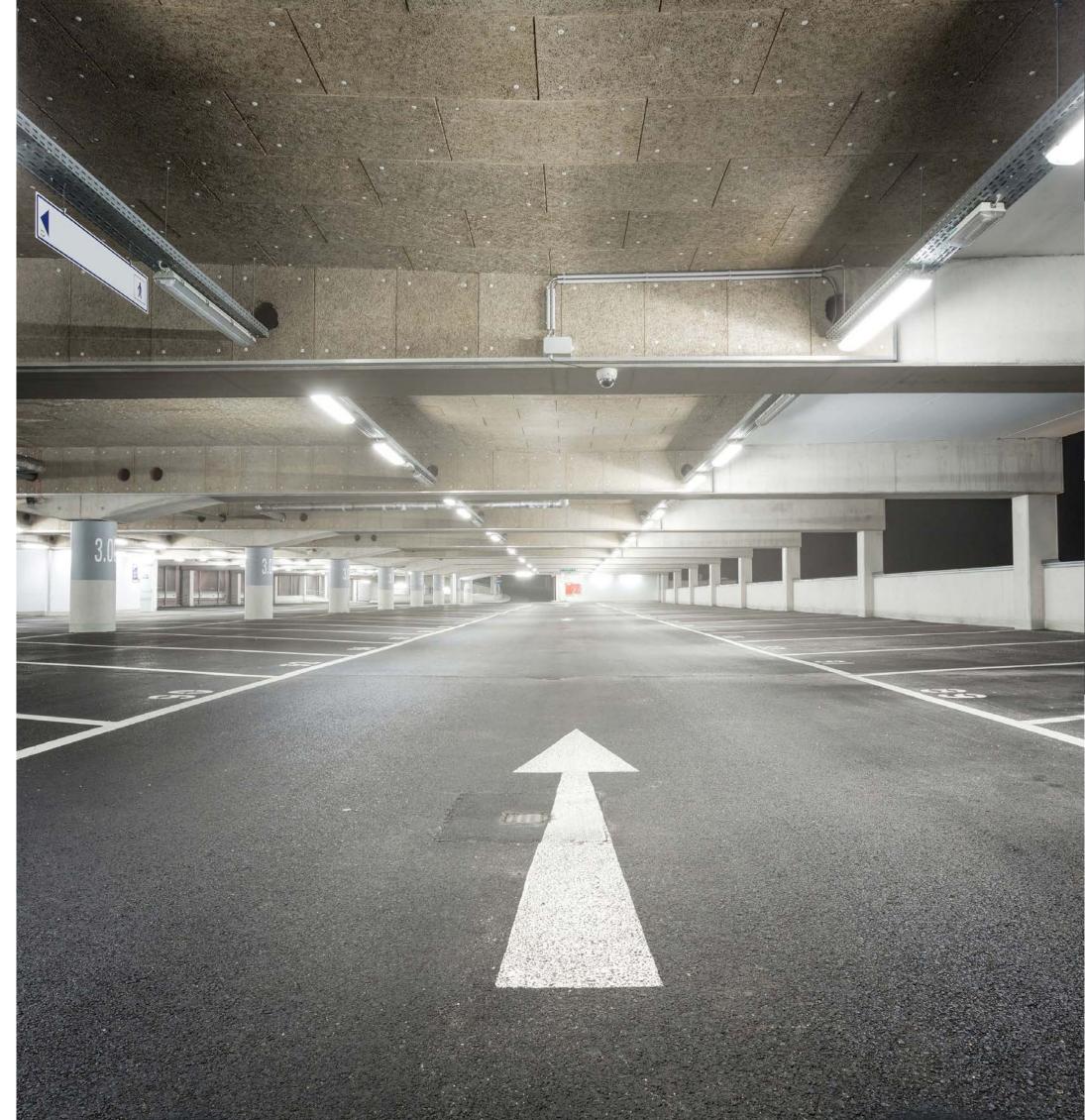
- Power: 35W, 45W or 70W
- Lumen Output: 35W: 2280lm 45W: 3160lm 70W: 4600lm
- (Based on 5700K)

- Input Voltage: 100-240V AC
- LED quantity: 35W: 72 45W: 96 70W: 144
- IP Rating: IP65

- LED Colours: Pale White, Warm White and Neutral White
- 3 Year Warranty
- Beam Angle Range: 120°







## Fortis

### **Key Features**

- High Lumen Output
- Water resistant to IP65
- Low Energy Usage
- Simple Installation with built in
- Optional Emergency control
- Great Light diffusion

Surelight's Fortis LED light fixture offers superior brightness and high quality robust components. It also offers energy savings as well as a modern design. It uses a fraction of the energy of traditional fluorescent style fittings. The Fortis is made from anti-corrosion aluminium making it light-weight and robust.

It has a high light output with a large beam angle of 130°. This provides an even soft light. The built in driver allows for easy installation and you can upgrade to the optional emergency or dimming versions. If you wish to have standby modes you can also add the optional microwave sensor. This sensor allows for detection controlled lighting or it can be set it to automatically turn on when it is dark saving you electricity during daylight.

With vandal resistance to IK10 and water resistant to IP65 the Fortis is perfect for public parking lots, bus stations, train stations, warehouses and factories. As it is easily washed down the light fixture can also be used in food processing/preparation factories.

### Key Facts

- Power: 50W, 65W
- Lumen Output: 50W (1200mm): 5000lm 65W (1500mm): 6500lm
- (Based on 5700K)

- Input Voltage: 100-230V AC
- LED quantity: 50W (1200mm): 288 65W(1500mm): 360
  - Beam Angle Range: 130°

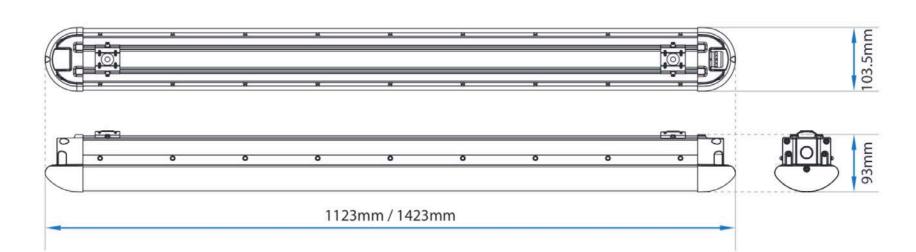
and Neutral White

3 Year Warranty

- IP Rating: IP65

• Length Options: 1200mm or 1500mm

• LED Colours: Pale White, Warm White



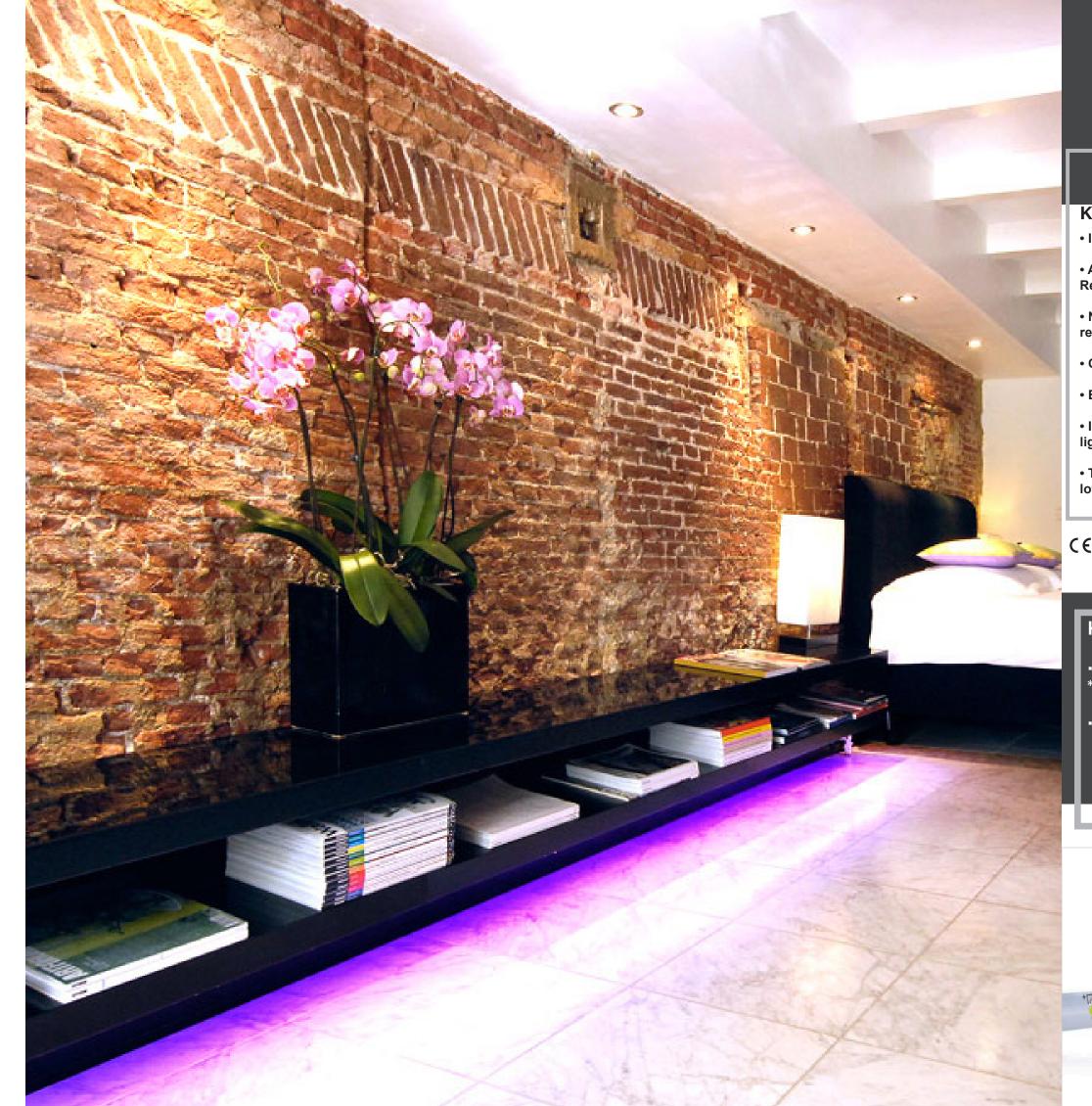


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# Flexible Strip Single Colour and RGB

### **Key Features**

- IP20-IP67
- Architectural grade High Reliability & Efficiency
- Non yellowing, scratch resistant resin
- Can be cut to length
- Easy installation
- Ideal for cove lighting under shelf lighting applications
- Two brightness options available low & high power



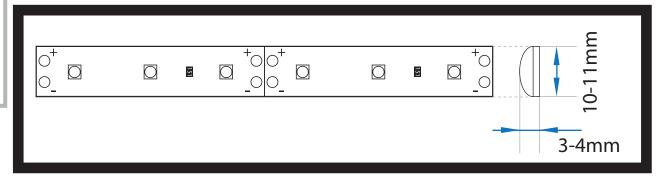
### **Product Description**

Surelight's architectural grade neon has 60 LED per metre. The LED flexible strip is available in two brightness variations. By utilising two types of LED chip (3528 and 5050 LEDs) we can offer an option to suit your requirements.

With 60 LEDs per metre this LED single colour flexible strip is ideal for many lighting projects.

This product is perfect for highlighting coves or under kitchen counters. It is easy to install and even easier to use. Surelight will assemble and cut lengths ready for install. This is a great indoor strip.

Available in a range of single colours, RGB and digital addressable.



### Key Facts

- Lumen Output: 60-500lm
- \* Model Dependant
- Watts per Meter: 5W-15W
- LED Quantity: 12-24V DC
- Cut Length: 50mm-100mm
- \* Model Dependant
- IP Rating: IP20-IP67
- LED Colours: Red, Green, Blue, RGB, Pure White, Warm White and Neutral White
- 3 Year Warranty
- Beam Angle: 120°



### 10 Reasons To Buy Hi-Flex.

Good Flexibility

The High Flex Range has great flexibility meaning it can be bent into various shapes. It is tear resistant and it not easily damaged.



**Environment Resistant** 

The Silicone range has a temperature range of -20 Degrees to +45. This makes this product perfect for any room no matter what the temperature.

2

**Corrosion Resistant** 

The silicone is made to be resistant to salt, alkali and acid. This makes it perfect to be used in environments such as Yachts, chemical industry, mines and Kitchens.



UV Resistant

The High Flex Range can be exposed to sunlight without aging or yellowing for up to 5 years.

Flame Retardant

The Silicone range is made out of non-toxic, non-flammable material. It has a high ignition point and releases non-toxic gases.



**Low Cost** 

The High Flex Range is our lowest cost Neon Range. Making any Ideas affordable.



8

Sustainable

Not only is this product a low cost product, but it is also low cost to run. It also has a life time of 30,000 hours meaning that it very rarely needs to be replaced.



Lumen Output

The smallest profile of the Hi-flex Range is only 4mm wide yet has a lumen output of up to 300l/m. So this product is the definition of small but mighty.



High Thermal Conductivity

This product has effective heat dissipation meaning that the product will not over heat or be hot too touch.



Uniform

This light offers a uniform effect throughout the strip. There is no spotting and an even light dissipation throughout.



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# Lumen Output: 360-380lm \* Model Dependant

# Hi-Flex Neon

Eco Single Colour and RGB

### **Key Features**

- **Unique efficient Neon Cathode alternative**
- **UV & flame resistant Silicone**
- Available in warm white, Neutral White, red green blue and RGB.
- Solvent, Saltwater
- **IP65**
- Ideal for signage and architectural lighting
- No shadow soft lighting

### **Product Description**

The Surelight Eco LED Hi-flex is our biggest Hi-flex LED Neon. A robust and reliable alternative to traditional neon lighting.

This product offers designers and architects a cost effective way reduce energy costs whilst still achieving the traditional neon look.

Easily installed with a range of interconnecting accessories the Eco LED Hi-flex can be cut to length to suit an individual application.

Available in warm and Neutral white along with, Red, Green, Blue and RGB all with an IP65 rating. For Connection methods please contact us.



### Key Facts

- Input Voltage: 24V DC
- LED Colours: Red, Green, Blue, RGB, Warm White and Neutral White

source: 5m (RGB)

10M Single colours

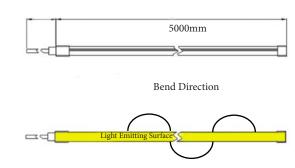
- Run Length from one power Cut Length: 50mm (Single Colours) 83mm (RGB)
  - \* Model Dependant
  - IP Rating: IP65

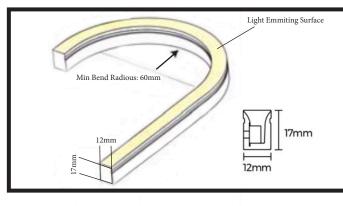
Beam Angle: 115°

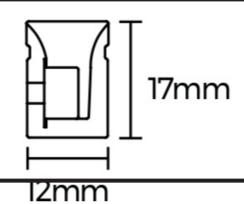
2 Year Warranty

- Watts Per Meter: 9.6W (Whites)
- Bespoke Lengths made in house to

8W (Red, Green, Blue) 12W (RGB)







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# Hi-Flex Neon

Micro Single Colour

### **Key Features**

- **Unique efficient Neon Cathode alternative**
- **UV & flame resistant** Silicone
- Available in warm white, **Neutral White, Red, Green,** and Blue.
- Solvent, Saltwater
- **IP65**
- Ideal for signage and architectural lighting
- No shadow soft lighting

### **Product Description**

The Surelight Micro LED Hi-flex is our mid range of the Hi-flex LED Neon. A robust and reliable alternative to traditional neon lighting.

This product offers designers and architects the opportunity to reduce energy costs whilst still achieving the traditional neon look.

Easily installed with a range of interconnecting accessories the Micro LED Hi-flex can be cut to length to suit an individual application.

Available in warm and Neutral white along with, Red, Green, Blue and all with an IP65 rating. For Connection methods please contact us.

### Key Facts

- Input Voltage: 24V DC
- LED Colours: Red, Green, Blue, Warm White and Neutral White
- Run Length from one power
   Cut Length: 50mm (Single Colours) source: 5m Single Colours

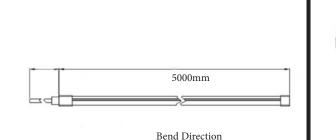
  - IP Rating: IP65
- Beam Angle: 115°

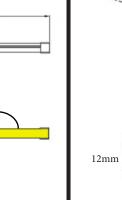
2 Year Warranty

- Lumen Output: 220-240lm
- Bespoke Lengths made in house to
  - •Watts Per Meter: 9.6W (Whites) 8W (Red, Green, Blue)













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# Hi-Flex Neon

Nano Single Colour

### **Key Features**

- **Unique efficient Neon Cathode alternative**
- **UV & flame resistant Silicone**
- Available in warm white, Neutral White, Red, Green, and Blue.
- Solvent, Saltwater
- **IP65**
- Ideal for signage and architectural lighting
- No shadow soft lighting

### **Product Description**

The Surelight Nano LED Hi-flex is our smallest grade of LED Neon. A robust and reliable alternative to traditional neon lighting.

This product offers designers and architects the opportunity to reduce energy costs whilst still achieving the traditional neon look.

Easily installed with a range of interconnecting accessories the Nano LED Hi-flex can be cut to length to suit an individual application. For Connection methods please contact us.

Available in warm, Neutral white, red, green and blue with an IP65 rating.

C E VROHS Z Q

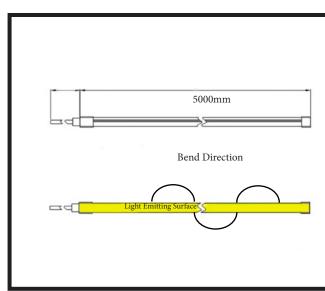
### **Key Facts**

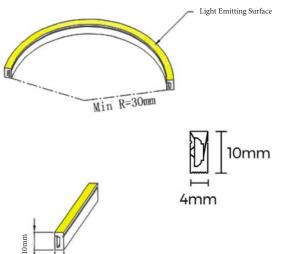
• Input Voltage: 24V DC

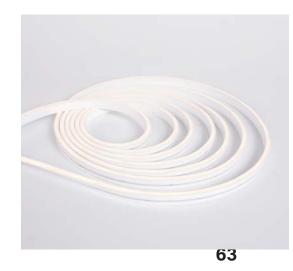
• IP Rating: IP65

- LED Colours: Red, Green, Blue, Warm White and Neutral White
- Run Length from one power
   Cut Length: 42mm (Single Colours) source: 5m Single Colours
  - - 2 Year Warranty

- Lumen Output: 240-300lm
- Bespoke Lengths made in house to
- Beam Angle: 115°
  - •Watts Per Meter: 7.2W (Whites) 7.2W (Red, Green, Blue)







Silicone or PVC All architectural Silicone Products come with at 5 Year Warranty. All Silicone has a bet heat dissipation. Silicone products have a much longer run length from one power source

These are some of the key points to silicone and PVC neon. Both products are architectural neon and can be used indoor and outdoor depending on connection type. The following neon product facts and figures are based on silicone products.

All PVC Products come with at 3 Year Warranty.

PVC is much more cost

effective.

All PVC products have a shine finish.

Quick Lead times and can be bespoke made.

All silicone has a matt finish surface and is self cleaning.

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# CE VROHS IN RGB

# Domed XL Neon

Single Colour and RGB

### **Key Features**

- Unique efficient Neon Cathode alternative
- UV & flame resistant
- Extra large Domed profile with viewing angle of 270°
- Available in a range of colours
- Solvent, Saltwater & Water Resistant
- Ideal for signage and architectural

### **Product Description**

The Surelight LED XL Neon Light Rope is our largest grade of LED Neon. A robust and fully water resistant alternative to traditional neon lighting. One of the best selling point for this product is it is completely uniform, there is no spotting at all. Furthermore there is no binning levels. What you buy now will be the

This product offers designers and architects the opportunity to reduce energy costs whilst still achieving the

Easily installed with a range of interconnecting accessories the LED Neon Light Rope can be cut to length to suit an individual application.

Due to our injection moulding process, hundreds of lengths can be run end to end without any breaks in

Available in 7 colours and weatherproof to IP68.







Resistant



Resistant



Resistant



Resistant



Protection Protection





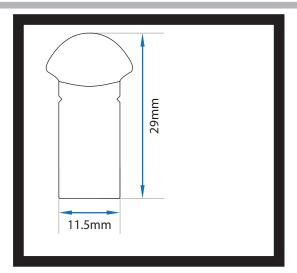
**Key Facts** 

- Input Power: 24V DC
- IP Rating: IP67
- Bend Diameter: 120mm
- Lumen Output/m: 340-400lm
- \* Based on 4000k

- LED Colours: Red, Green, Blue, RGB, RGBW, Pure White, Warm White and Neutral White
- 5 Year Warranty
- Beam Angle: 160°
- Watts Per Meter: 12W

- Cut Sections: White, Green, Blue: 83.34mm Red and Amber: 125mm RGB: 100mm
- Continuous lengths: White, Green, Blue: 15m Red and Amber:20m RGB Dynamic: 15m RGB Static: 10m





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Back Lights

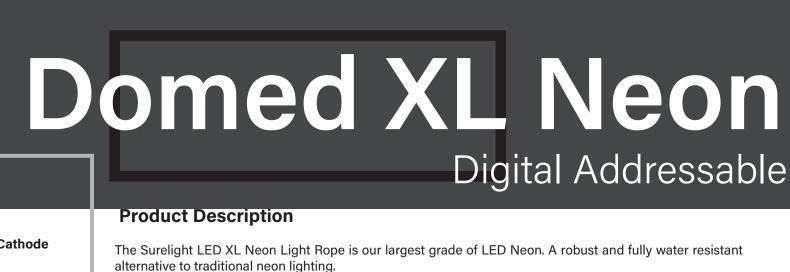
**Exhibitions** 

Hotels

Restaurants

Cinemas

TV & Film



### **Key Features**

- Unique efficient Neon Cathode alternative
- UV & flame resistant
- Extra large Domed profile with viewing angle of 270°
- Available in a range of colours
- Solvent, Saltwater & Water Resistant
- IK08 Protection (against external mechanical impacts).
- Ideal for signage and architectural



This product offers designers and architects the opportunity to reduce energy costs whilst still achieving the traditional neon look. This profile is digitally addressable meaning that every cut increment can be controlled. This gives lighting designers the ability to create the desired look. Alternatively let us know what you want creating and we will program it in-house.

Easily installed with a range of interconnecting accessories the LED Neon Light Rope can be cut to length to suit an individual application. Due to our injection moulding process, hundreds of lengths can be run end to end without any breaks in light.

Available in 7 colours and available in RGB. Furthermore this product has an IP rating of IP68 (depending on

Resistant

















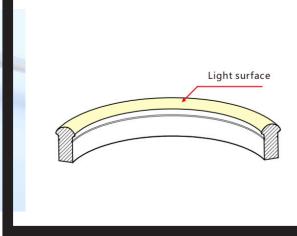
**Protection Protection** 

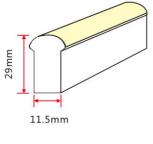
### **Key Facts**

- Input Power: 24V DC
- IP Rating: IP67
- Bend Diameter: 120mm
- Lumen Output/m: 340-400lm Based on 4000k
- LED Colours: Red, Green, Blue, RGB, RGBW, Pure White, Warm White and **Neutral White**
- 5 Year Warranty
- Beam Angle: 160°
- Watts Per Meter: 12W

- Cut Sections: White, Green, Blue: 83.34mm Red and Amber: 125mm RGB: 100mm
- Continuous lengths: White, Green, Blue: 15m Red and Amber:20m RGB Dynamic: 15m RGB Static: 10m









Coffers

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**Indoor Pools** 

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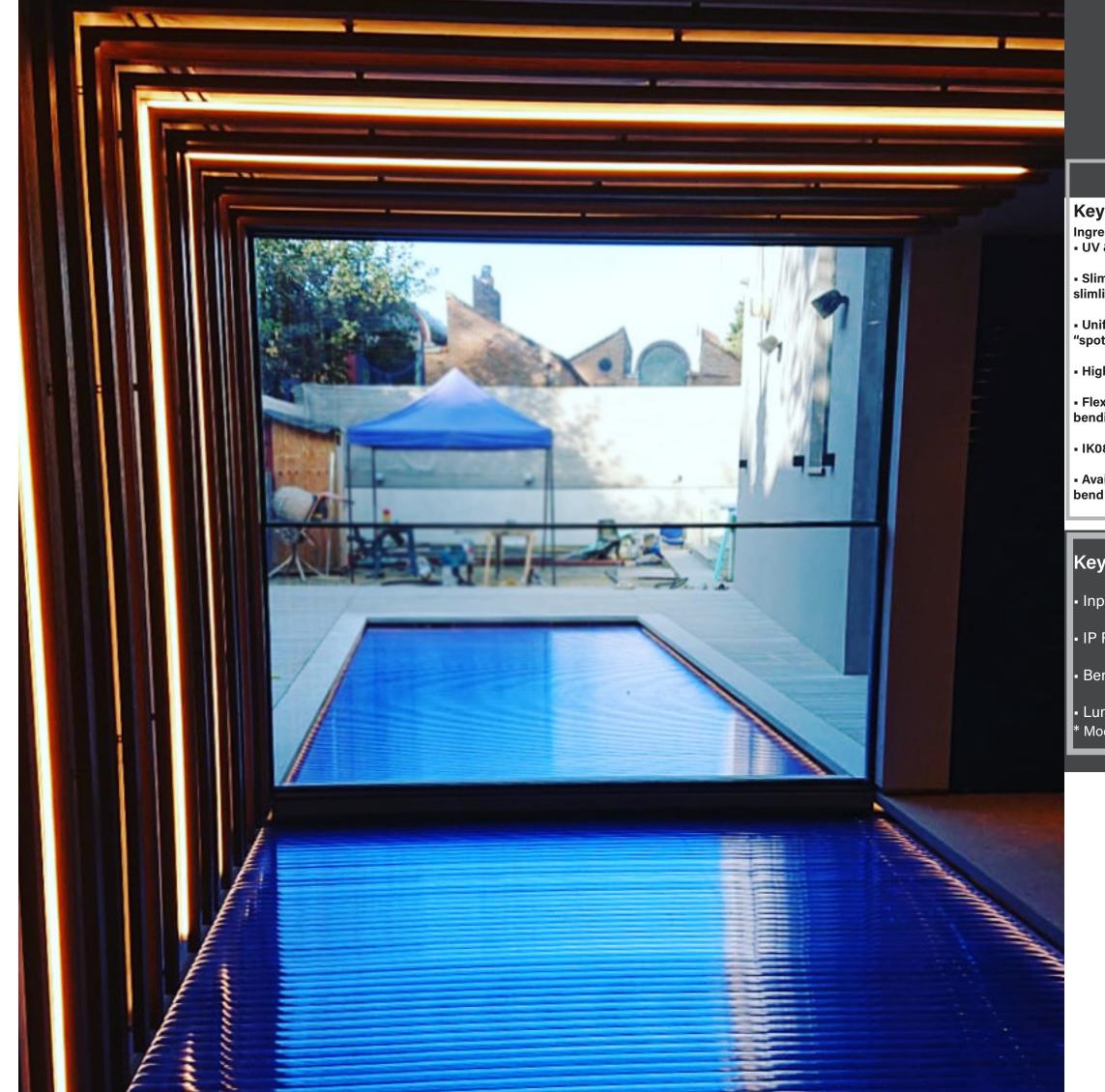
Museums

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# Square Neon Single colour and RGB

### **Key Features**

**Ingress Protection to IP67.** UV & flame resistant.

- Slim size with flat surface for slimline projects
- Uniform & even light source no LED "spotting".
- High lumen output.
- Flexible with 300mm minimum bending angle
- IK08 Rated
- Available in vertical and horizontal

### **Product Description**

A robust and fully water resistant alternative to traditional neon lighting. Offering designers and architects the opportunity to reduce energy costs whilst still achieving the traditional neon look.

The profile allows for a large viewing angle. Suitable for both indoor and outdoor use, Surelight's Architectural LED Neon Light Rope is highly reliable and robust making it ideal for architectural and commercial applications.

The Square neon is available in a range of colours or colour mixing. The square neon can be fully controllable, making it perfect for any lighting project. To top it off this product is great as it can be fully submerged in water depending on the connection (UL676). With the product being IK08 means it is fully suitable to be used as an in-ground light.







Resistant



Resistant



• Cut Sections:



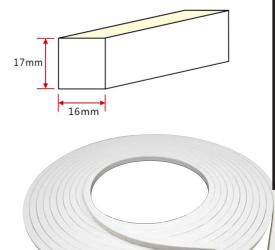


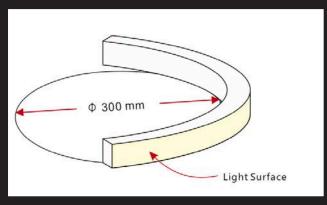


**Key Facts** 

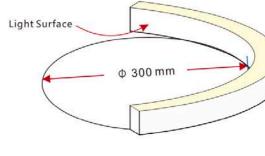
- Input Power: 24V DC
- IP Rating: IP67
- Bend Diameter: 300mm
- Lumen Output/m: 400-550m
- \* Model dependant

- LED Colours: Red, Green, Blue, RGB, RGBW, Pure White, Warm White and **Neutral White**
- 5 Year Warranty
- Beam Angle: 120°
- Watts Per Meter: 12W 15W (RGBW)
- White, Green, Blue: 55.6mm Red and Amber: 83.3mm RGB: 83.3mm White 850: 55.6mm
- Continuous lengths: White, Green, Blue: 15m Red and Amber:20m RGB Dynamic: 15m RGB Static: 10m





Vertical Bend



Horizontal Bend





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**Indoor Pools** 

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# Square Neon

# High Powered

### **Key Features**

**Ingress Protection to IP68.** UV & flame resistant.

- Slim size with flat surface for slimline projects
- Uniform & even light source no LED "spotting".
- High lumen output.
- Flexible with 300mm minimum bending angle
- IK08 Rated
- Available in vertical and horizontal

# **Product Description**

A robust and fully water resistant alternative to traditional neon lighting. Offering designers and architects the opportunity to reduce energy costs whilst still achieving the traditional neon look. This model is the most powerful neon we do. It can achieve up to 850 Lumens per meter. So not only is this product fully waterproof but is bright to. This product throws light further than any of our neons which makes it the only neon that can be used as both accent lighting and track lighting. This is the brightest Neon we do, producing a huge 850lm per meter.

The High powered neon can be dimmed by any control system, so if the 850 lumens is to bright dim it with one of our controls. . To top it off this product is great as it can be fully submerged in water depending on the connection (UL676). With the product being IK08 means it is fully suitable to be used as an in-ground light.



Angle 50%



Diameter













Resistant

Resistant

# **Key Facts**

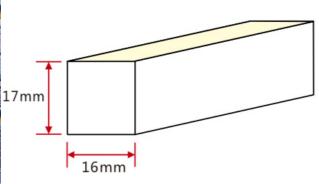
- Input Power: 24V DC
- IP Rating: IP68
- Bend Diameter: 300mm
- Lumen Output/m: 850lm
- Model dependant

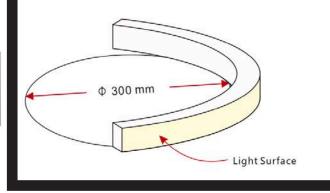
- 5 Year Warranty
- Beam Angle: 160°

• LED Colours: White

- Watts Per Meter: 15W
- Cut Sections: 55.6
- Continuous length: 8M







Vertical Bend

Horizontal Bend





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# Square Neon Digital Addressable

Ingress Protection to IP66. UV & flame resistant.

- Slim size with flat surface for slimline projects
- Uniform & even light source no LED
- High lumen output.
- Flexible with 300mm minimum bending angle
- IK08 Rated



# **Product Description**

A robust and fully water resistant alternative to traditional neon lighting. Offering designers and architects the opportunity to reduce energy costs whilst still achieving the traditional neon look. The profile allows for a large viewing angle. Suitable for both indoor and outdoor use, Surelight's Architectural LED Neon Light Rope is highly reliable and robust making it ideal for architectural and commercial applications.

The Square neon is available in a range of colours or colour mixing. The square neon can be fully controllable, making it perfect for any lighting project. To top it off this product is great as it can be fully submerged in water depending on the connection (UL676). With the product being IK08 means it is fully suitable to be used as an in-ground light.

With this product being digital addressable, it means that each cut increment can be controlled. You can program it yourself us let us know what you want and we will do it for you in house.













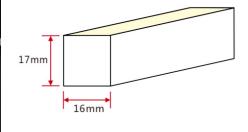




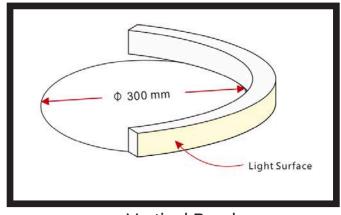
**Key Facts** 

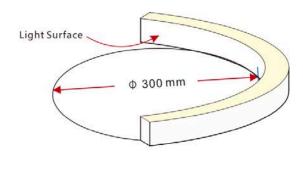
- Input Power: 24V DC
- IP Rating: IP67
- Bend Diameter: 300mm
- LED Colours: RGB, RGBW, Dynamic White
- 5 Year Warranty
- Beam Angle: 120°
- Watts Per Meter: **RGB: 16.5W** RGBW: 22W

- Cut Sections: RGB: 83.3mm **RGBW: 83.3mm**
- Continuous lengths: RGB Dynamic: 15m RGB Static: 10m RGBW Dynamic: 12m RGBW Static: 8m









Horizontal Bend



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**Exhibitions** 

Schools

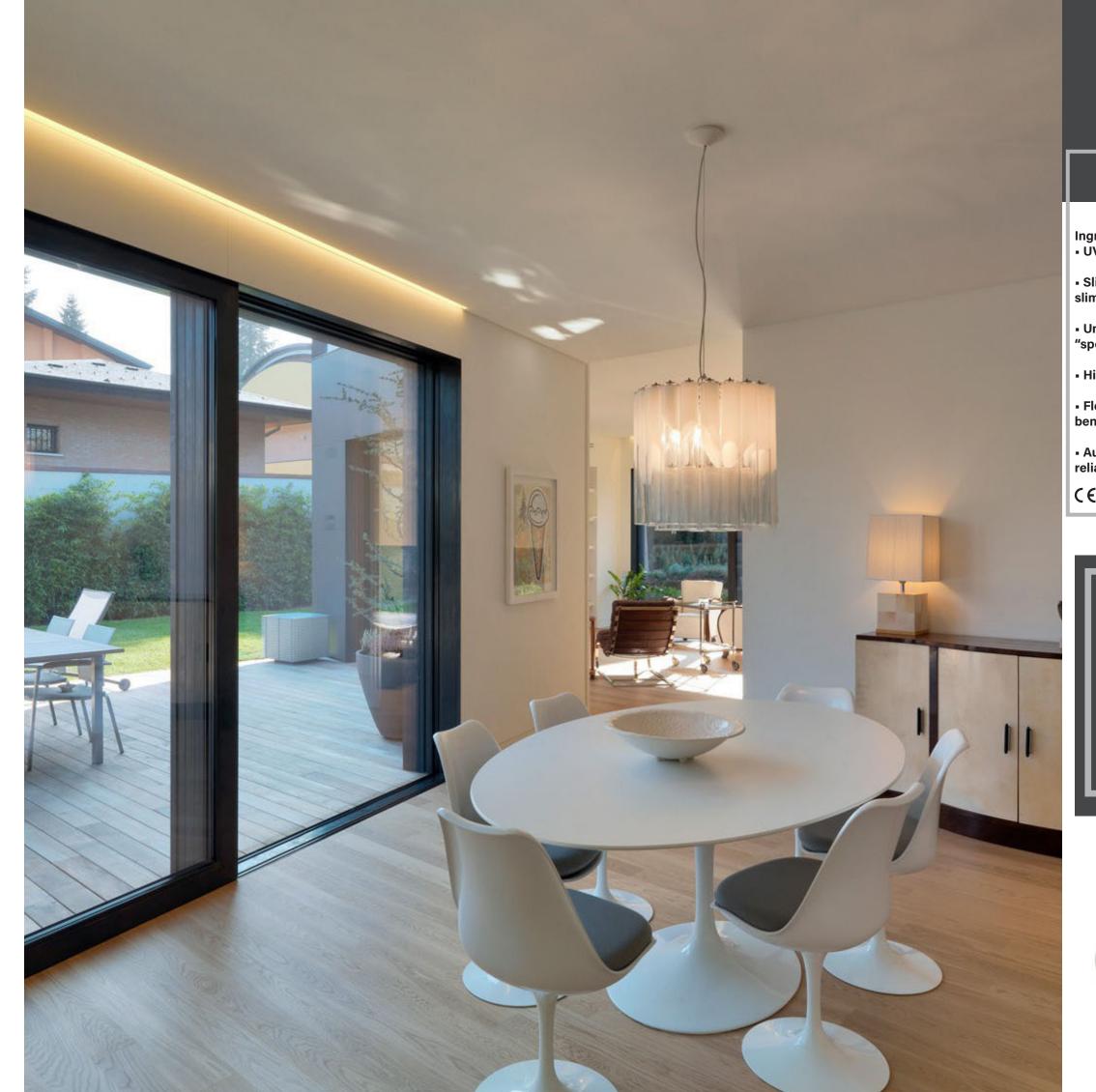
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# Semi-Domed

Single Colour and RGB

**Ingress Protection to IP67.** 

- UV & flame resistant.
- Slim size with flat surface for slimline projects
- Uniform & even light source no LED "spotting".
- High lumen output.
- Flexible with 300mm minimum bending angle
- Automated production Highly reliable, robust & hard wearing.







# **Product Description**

A robust and fully water resistant alternative to traditional neon lighting. Offering designers and architects the opportunity to reduce energy costs whilst still achieving the traditional

The curved profile allows for a large viewing angle. Meaning that there is greater light dissipation. Suitable for both indoor and outdoor use. Surelight's Architectural LED Neon Light Rope is highly reliable and robust making it ideal for architectural and commercial applications.

Available in a range of single colours and RGB. So there is something here to fit your















**Key Facts** 

- Input Power: 24V DC
- IP Rating: IP67
- Bend Diameter: 120mm
- Lumen Output/m: 400lm
- \* Based on 4000k

- LED Colours: Red, Green, Blue, RGB, RGBW, Pure White, Warm White and **Neutral White**
- 5 Year Warranty
- Beam Angle: 120°
- Watts Per Meter: 8W 12W
- \* Model Dependant

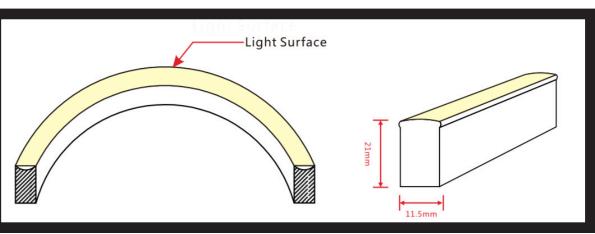
• Cut Sections: White, Green, Blue: 83.34mm Red and Amber: 125mm

RGB: 100mm

RGB Static: 10m

Continuous lengths: White, Green, Blue: 15m Red and Amber:20m RGB Dynamic: 15m





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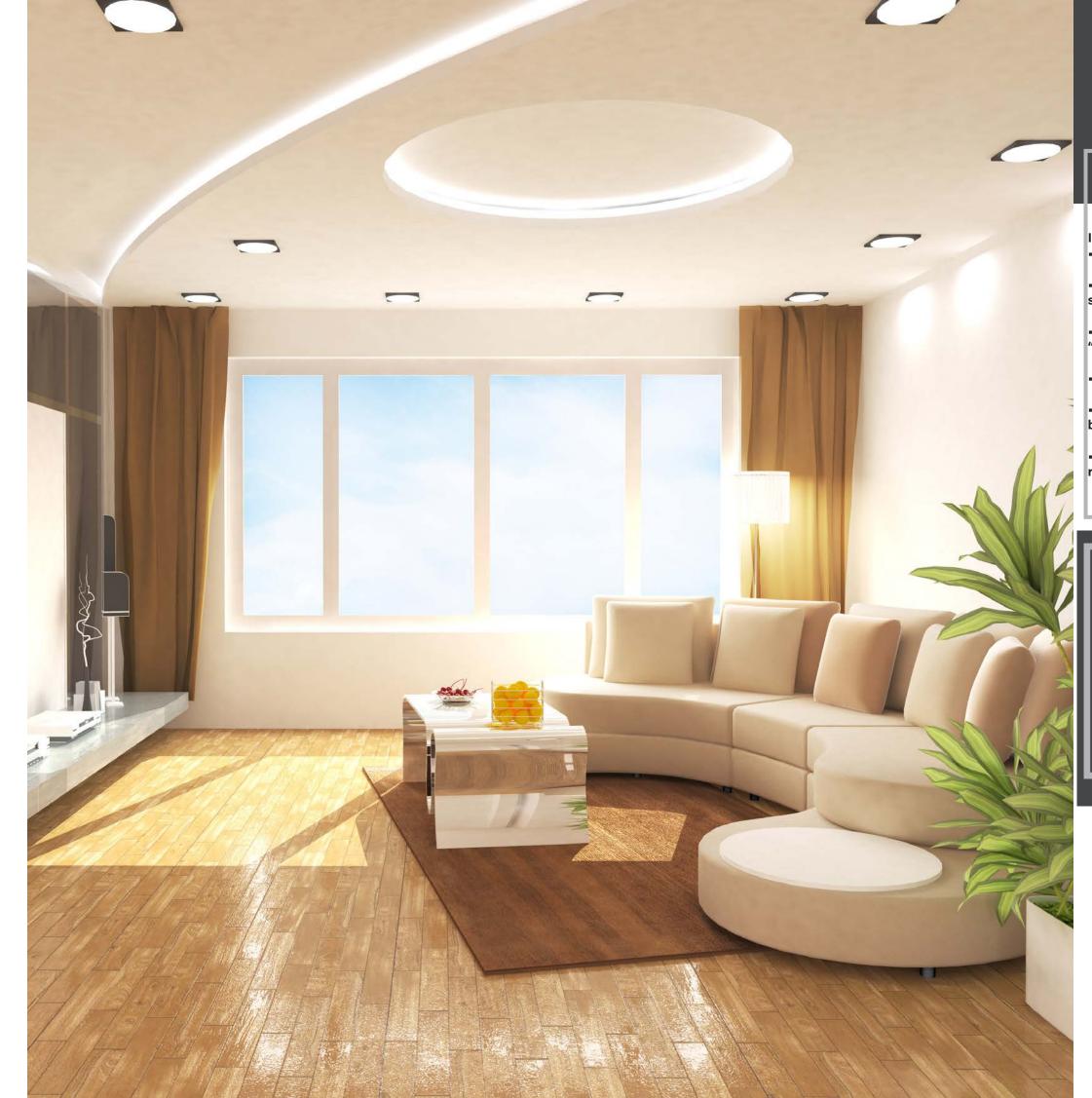
Schools

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# Semi-Domed

Digitally Addressable

### Ingress Protection to IP67.

- UV & flame resistant Silicone.
- Slim size with flat surface for slimline projects
- Uniform & even light source no LED "spotting".
- High lumen output.
- Flexible with 300mm minimum bending angle
- Automated production Highly reliable, robust & hard wearing.

# **Product Description**

A robust and fully water resistant alternative to traditional neon lighting. Offering designers and architects the opportunity to reduce energy costs whilst still achieving the traditional

The curved profile allows for a large viewing angle. Meaning that there is greater light dissipation. Suitable for both indoor and outdoor use. Surelight's Architectural LED Neon Light Rope is highly reliable and robust making it ideal for architectural and commercial

With this product being digital addressable, it means that each cut increment can be controlled. You can program it yourself us let us know what you want and we will do it for you in house.









Resistant



Resistant



Resistant



Resistant





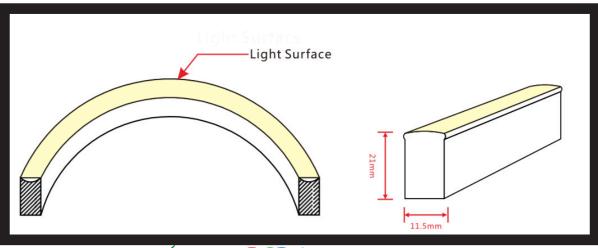


**Key Facts** 

- Input Power: 24V DC
- IP Rating: IP67
- Bend Diameter: 120mm
- LED Colours: RGB, RGBW, Dynamic White
- 5 Year Warranty
- Beam Angle: 120°
- Watts Per Meter: 12W-15W

- Cut Sections: **RGB: 125mm** RGBW:125mm
- Continuous lengths: RGB Dynamic: 20m RGB Static:15m RGBW Dynamic: 15m RGBW Static: 10m







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Connected Experience

# SlimLine Single colour



# **Product Description**

Slimline Neon is a new member of the Artist of Light series. Made of silicone, it has micro square profile and superior even illumination. Both horizontal bending and vertical bending options are available.

Fully encapsulated in the silicone chamber by utilizing consummate extrusion technology, assembled with injection-moulded connectors to achieve IP67 protection. Easy for installation and applicable for various circumstances.

Available in 7 colours and Controllable remotely.





Angle 50% Diameter









Protection

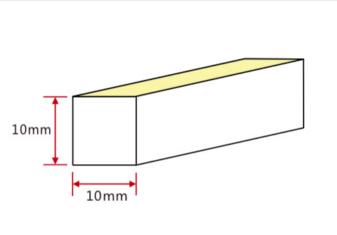
Resistant

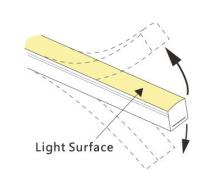
Key Facts

- Input Power: 24V DC
- IP Rating: IP67
- Bend Diameter: 100mm
- Lumen Output/m: 220lm \* Based on 4000k

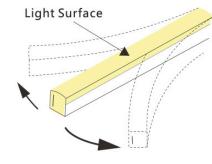
- LED Colours: Red, Green, Blue, Amber, Warm White, Neutral White, Pure White
- 5 Year Warranty
- Beam Angle: 120°
- Watts Per Meter: 4.5W
- Cut Sections: 83.334mm
- Continuous lengths: 15m

**NE-SL-VB** 









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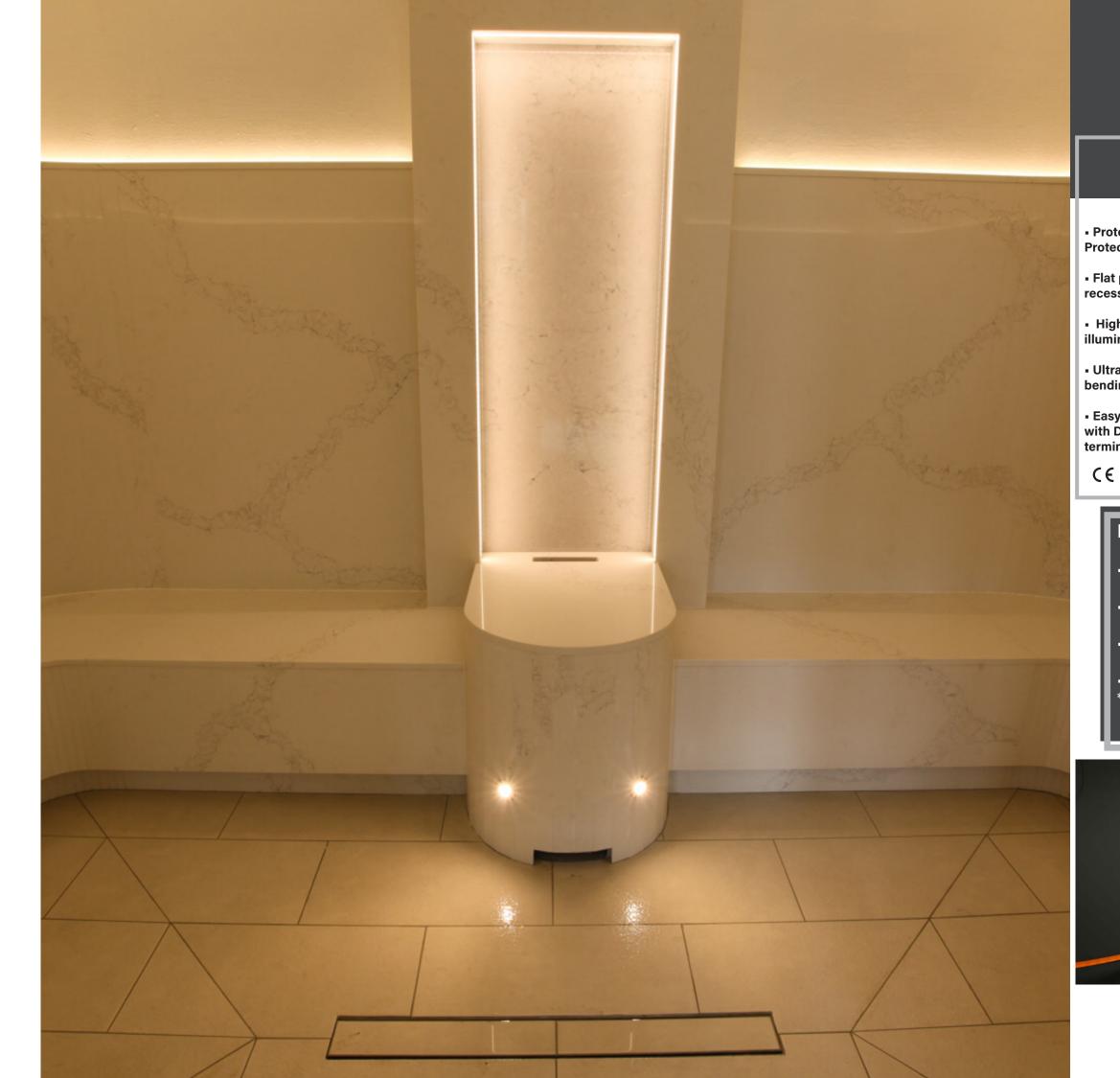
Arenas

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### Protection Circuit: Each LED Protected.

- Flat profile, good choice for recessed mounting.
- High colour consistency & smooth illumination with invisible light dots.
- Ultra flexible with 90mm minimum bending diameter.
- Easy installation and assembly with DIY accessories for joining and terminating.



# **Product Description**

Mini is one of the smallest products we provide. Available in a range of single colours this is perfect for both indoor and outdoor lighting. Whether you are lighting up the side of your house or illuminating your kitchen, this is the perfect product.

Fully encapsulated in the silicone chamber by utilizing consummate extrusion technology, assembled with injection-moulded connectors to achieve IP67 protection. Easy for installation and applicable for various circumstances.









Resistant



Resistant





Protection



Protection

**Key Facts** 

- Input Power: 24V DC
- IP Rating: IP67
- Bend Diameter: 90mm
- Lumen Output/m: 130lm
- \* Based on 4000k

- LED Colours: Red, Green, Blue, Amber, Cut Sections: Warm White, Neutral White, Pure White
- 5 Year Warranty
- Beam Angle: 120°
- Watts Per Meter: White, Green, Blue: 4.5W Red and Amber: 3.5W

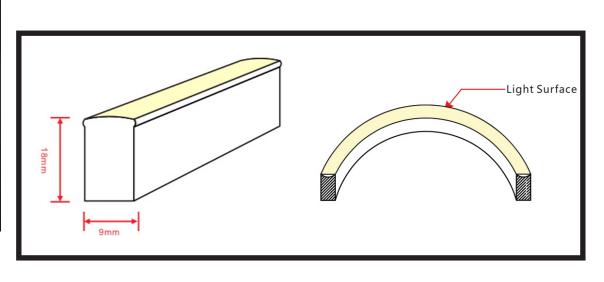
White, Green, Blue: 83.334mm

Red and Amber: 125mm

Resistant

Continuous lengths: 30m





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**Back Lights** 

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# Flat Profile

Single Colour and RGB

# **Key Features**

- •High quality EPISTAR SMD LED chip.
- •UV & flame resistant construction(silicone).
- Extremely flat profile for slimline projects.
- •Perfect uniform & even light source.
- More colour options when combined Red, Green, Blue with White;
- Pre-installed injection moulded connector available, no need to do connector assembly
- •High IP rating (IP67)



### **Product Description**

The Flat profile is great addition to the neon family. With its flexible nature and high lumen output it is perfect for any lighting design project.

This revolutionary light combines the benefits of the variety of colours and the purity of the monochromatic LEDs, meaning that it can personalize your lighting with a colour palette of millions of colour and different tones for stunning and creative effects with a controller.

Fully encapsulated in the flexible silicone chamber by utilizing consummate extrusion technology to ensure





Diameter





Resistant



Resistant







IP67 Protection

Resistant

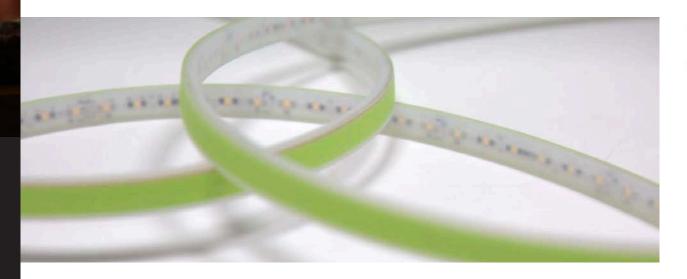
# **Key Facts**

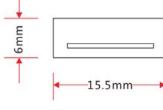
- Input Power: 24V DC
- IP Rating: IP67
- Bend Diameter: 50mm
- Lumen Output/m: 900lm
- \* Based on 4000k

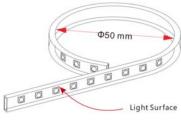
- LED Colours: Red, Green, Blue, RGB, RGBW, Pure White, Warm White and **Neutral White**
- 5 Year Warranty
- Beam Angle: 120°
- Watts Per Meter: White, Green, Blue, RGB: 12W Red and Amber: 8W
- Cut Sections: White, Green, Blue: 83.34mm Red and Amber: 125mm RGB: 100mm

Resistant

Continuous lengths: White, Green, Blue: 15m Red and Amber:20m RGB Dynamic: 15m RGB Static: 10m







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**Back Lights** 

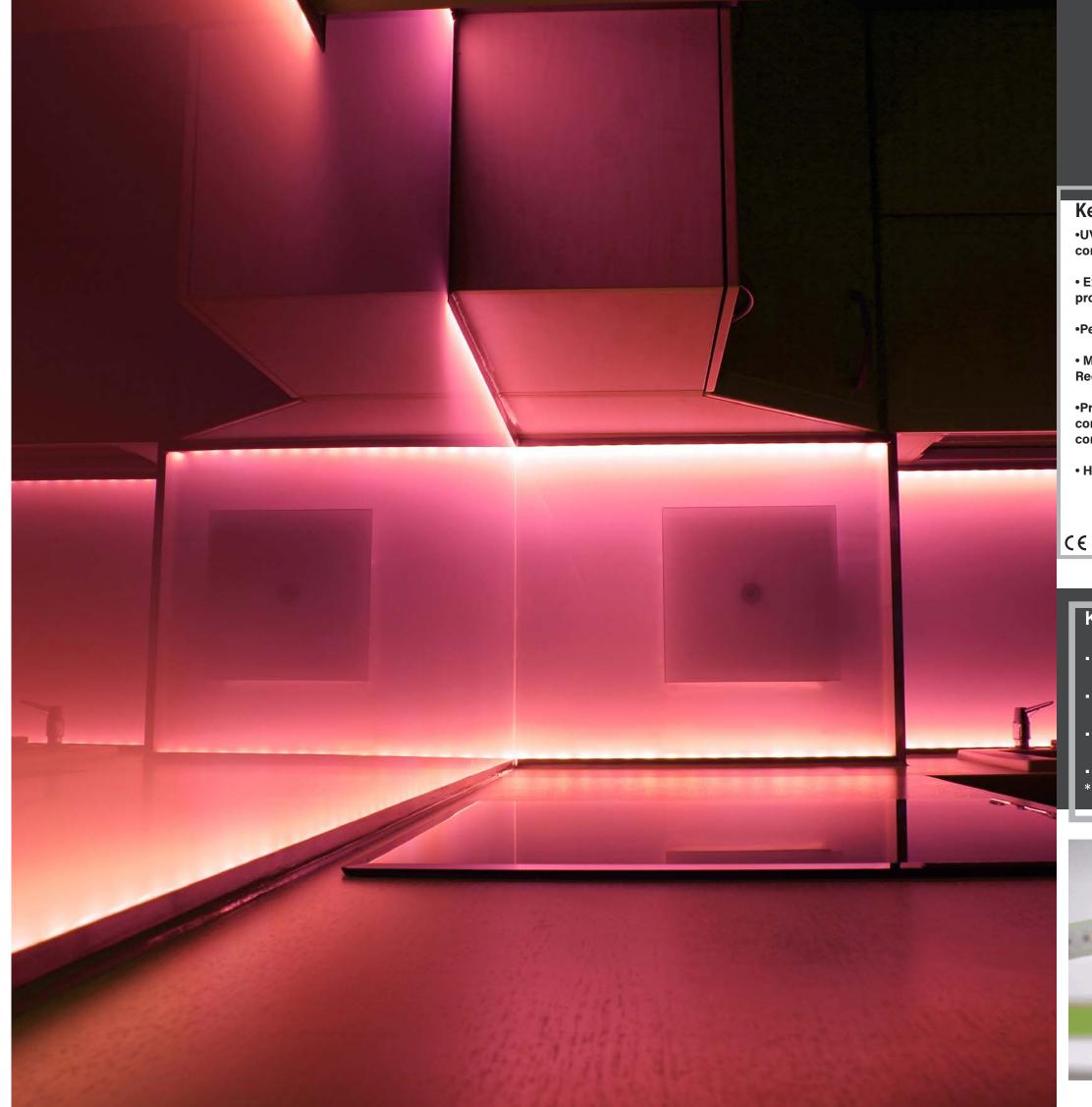
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# Flat Profile Digital Addressable

# **Key Features**

- •UV & flame resistant construction(silicone).
- Extremely flat profile for slimline projects.
- •Perfect uniform & even light source.
- More colour options when combined Red, Green, Blue with White
- Pre-installed injection moulded connector available, no need to do connector assembly.
- High IP rating (IP67).





# **Product Description**

The Flat profile is great addition to the neon family. With its flexible nature and high lumen output it is perfect for any lighting design project. This profile has that extra edge by being DMX controllable. The entire strip is able to be controlled by yourself or we can program it in-house.

This revolutionary light combines the benefits of the variety of colours and the purity of the monochromatic LEDs, meaning that it can personalize your lighting with a colour palette of millions of colour and different tones for stunning and creative effects with a controller.

Fully encapsulated in the flexible silicone chamber by utilizing consummate extrusion technology to ensure the liability.



Angle 50%



Diameter



Resistant



Resistant





IP67

Resistant

Protection

**Key Facts** 

- Input Power: 24V DC
- IP Rating: IP67
- Bend Diameter: 50mm
- Lumen Output/m: 450lm \*Based on RGB

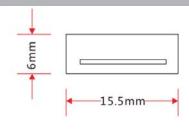
- LED Colours: RGB, RGBW and Dynamic white
- 5 Year Warranty
- Beam Angle: 120°
- Watts Per Meter: 12-15W

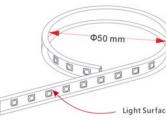
• Cut Sections: 125mm

Resistant

Continuous lengths: RGB Dynamic: 20m RGB Static: 15m







# NICOLAUDIE ARCHITECTURAL

# Nicolaudie **DMX Control**



# Nicolaudie

**DMX Control** 

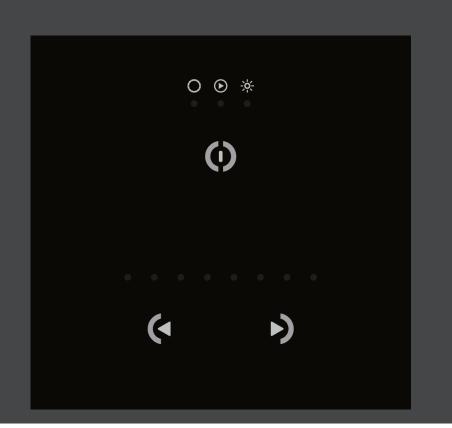
The Nicolaudie Controllers are the best of the best when it comes to control. The STICK range has been designed to provide a solution for the most demanding of projects but yet easy to use. All four of these controllers can be programmed in-house and designed to your lighting needs.

The software is free to download from the Surelight website meaning that if you get bored of your 500 Scenes you can reprogram it. Or give us a call and we will do it for you.

# **Key Facts - GU2**

- Weight: 113g
- •Size: 86 x 86 x 11mm
- ■DMX Channels: 128
- Number Of Scenes: 24
- Number of Zones: 1
- Power: 5-12V DC

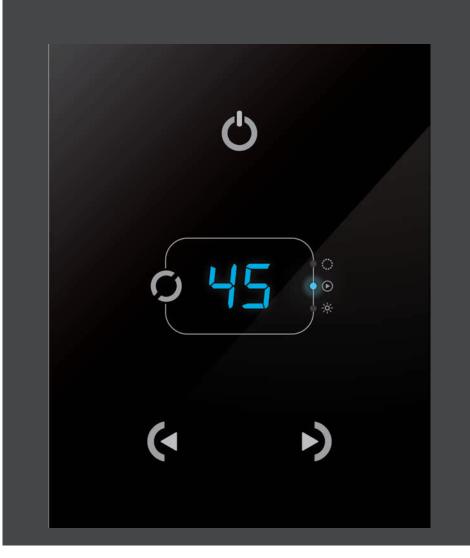
Here at Surelight we know programming is not the easiest of things. This is why our team know how to control these controllers inside and out. If you have a vision or a theme we will program your lights to what you want, free of charge. Not only will we program it the first time, if you want to change them up or you have an event, send it back to us and we will reprogram it for you. We pride ourselves on helping you, from start to finish.



# **Key Facts - GA2** • Weight: 145g

- •Size: 106 x 146 x 10mm
- •DMX Channels: 512
- Number Of Scenes: 99
- Number of Zones: 1
- Power: 5-12V DC

The GA-2 is the best solution for projects running a large amount of scenes. It's un-cluttered design is perfect of any situation whether it is in a living room or an arena. The LED display of the GU-2 makes it easy to know which scene number is playing. The GA-2 is slightly taller than the GU-2 meaning that it can be mounted on to any single gang wall socket around the world.



# Key Facts - CW4

- Weight: 250g
- •DMX Channels: 1024
- Number of Zones: 1
- Power: 5-15V DC

The CW-4 is perfect for RGB lights and RGBW. The product was designed around the touch sensitive colour wheel The controller is programmed from •Size: 106 x 146 x 10mm computer software that we will do for you. 36 scenes can be stored within the controller which can all be controlled via the touch sensitive buttons. This Number Of Scenes: 36 product contains and calendar and clock meaning that it can be set at certain times of the day and year. It also has it's own Wifi so you can control it from your phone with the security of it being password protected.

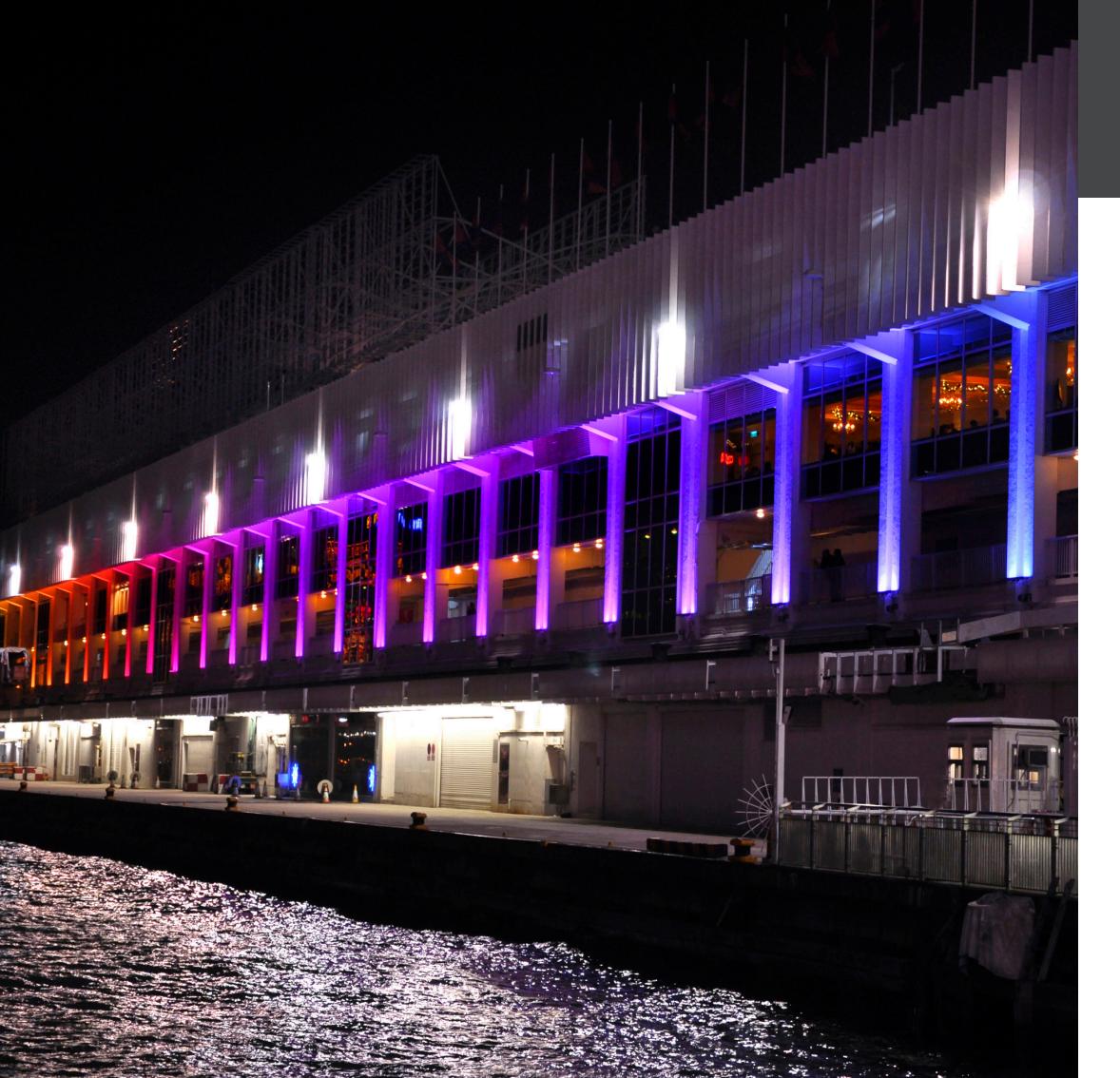


# Key Facts - DE3

- Weight: 250g
- •Size: 106 x 146 x 10mm
- •DMX Channels: 1024
- Number Of Scenes: 500
- Number of Zones: 10
- Power: 5-6V DC

This is the controller for the most demanding of projects yet designed to be easy to use along with a sleek design. The control has a graphical colour display allowing scene photos to be displayed. The touch sensitive wheel is used to change the dimmer, colour and speed of the lights. The arrows are then used to flick through you 500 scenes. This product can be controlled in-house so you do not have to worry about anything, you can stick to the set scenes.







# **Product Description**

The Light Drive Elite is a wall mounted stand alone controller that offers an interactive user interface for dynamic lighting. Users can easily set up colour changing effects and control lighting directly. The interface features touch sensitive keys and a touch wheel with colour LED's for a selection of colours and adjustment.

It can be easily connected to LED RGB fixtures through a RJ45 connection for power and data. With the glass finish and elegant design this is perfect for any home, office or stadium.

# Key Facts - E:Cue

- Weight: 300g
- Size: 160 x 180 x 11mm
- •DMX Channels: 512
- 4 User defined memory slots
- Number of Zones: 1
- Power: 24V D0







# Vitrum Economical Control

# **Product Description**

The Vitrum is a low cost alternative to other controllers. The vitrums are easy to install and even easier to control. The range comes with dimming technology and can be wireless controlled They all come with a high grade tempered glass and a sleek glossy design.

They range from 5-100% dimming without flicker. The Vitrums all pair perfectly with remote controls if you want that little extra luxury.

Colour range: RGBW

•LED Output Voltage: 12-24V

• Dimming Range: 5-100%

•LED Outputs: 4

Vitrum 4

# Vitrum 8 Colour range: RGBW Zones: 4 Output: DMX Dimming Range: 5-100% Size: 86 x 86 x 36mm Functions: Wall Mounted



# Vitrum 7 Output: DMX Zones: 4 LED Output Voltage: 12-24V

- Dimming Range: 5-100%
- Size: 86 x 86 x 36mm
- Functions: Wall Mounted



# **Product Description**

Vitrum 1

•LED Outputs: 3

Colour range: Single Colour

•LED Output Voltage: 12-24V

- Dimming Range: 5-100%

• Functions: Wall Mounted

• Size: 86 x 86 x 36mm

The Vitrum is a low cost alternative to other controllers. The vitrums are easy to install and even easier to control. The range comes with dimming technology and can be wireless controlled They all come with a high grade tempered glass and a sleek glossy design.

They range from 5-100% dimming without flicker. The Vitrums all pair perfectly with remote controls if you want that little extra luxury.



# •Zones: 4

• Dimming Range: 5-100%

•LED Output Voltage: 12-24V

- Size: 86 x 86 x 36mm
- Functions: Wall Mounted



# Vitrum 5

- Weight: 145g
- •Size: 106 x 146 x 10mm
- •DMX Channels: 512
- Number Of Scenes: 99
- Number of Zones: 1
- Power: 5-12V DC







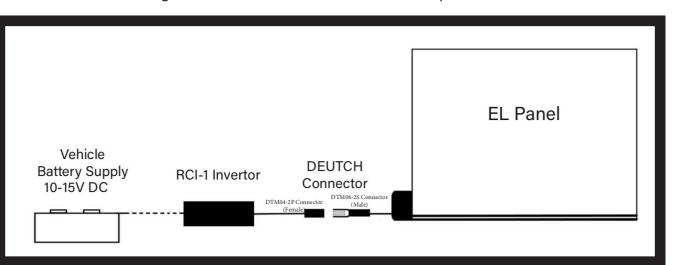
# EL Panels Aqua And White

- ACO & WEC Approved
- Robust dual core water resistant wire and specially developed connection
- Water Resistant Laminate **Protection**
- Easy Installation Thin Profile
- DEUTCH Connectors
- Twisted Cables

# **Product Description**

Surelight's EL Panels make racing numbers easily viewable during endurance races. We are an ACO and WEC approved supplier of EL panels and waterproof inverters for the Le Mans LMP & GT Cars for night racing vehicle number illumination.

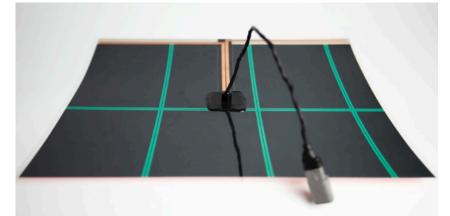
Illumination is mandatory as per article 7.5 in the Sporting regulations. We provide nearly all the UK based teams and increasingly, many overseas teams with what we believe are the brightest EL Panels in the world and waterproof inverters.

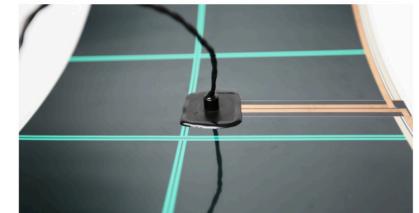


# **Key Facts**

- •Input Voltage: 10V 15VDC
- Area Range Current: 5000-1000cm2
- Input Range: 300-600mA
- Output Frequency: 400-475Hz

- Colours: White, Aqua
- Output Voltage Range: 95-140 VAC
- IP Rating: IP68







# EL Panel Inverter

RCI-1

- Designed for wide input voltage range 10-15VDC
- Fully Sealed and mounted with lugs
- Reverse Polarity Protection
- Zero Load Protection
- Open Load Protection
- High Efficiency
- Very Low audible noise
- Automotive Deutsch DTM connectors fitted

# **Product Description**

The Surelight RCI-1 is a small inverter designed specifically for automotive use for voltages typically between 10 to 15VDC. This will operate areas of EL panels with a typical capacitance of 0.5 - 0.7nF/ cm2 from 500cm2 to 1000cm2

The wide input voltage parameters have been designed into the RCI-1 for the new lighter weight battery cells now being used on vehicles. These cells have a higher voltage output than traditional lead acid battery cells.

The RCI-1 has multi-level protection; reverse polarity, no load and open load protection is built in and with the introduction of automotive Deutsch DTM connectors the RCI-1 inverter is the ideal solution for EL race car panels.

# **Key Facts**

- -Weight: 360g
- Ingress protection: IP68
- DC Input Current: 900mA
- Input Voltage: 10-15VDC
- Output Voltage: 95-140VAC
- Cable Length Input: 12000mm
- Cable Length Output: 900mm

