

# SYCAM Ceem



BATHROOM LIGHTING / 2022



#### WELCOME TO OUR NEW BATHROOM LIGHTING CATALOGUE FOR 2022

Sycamore Lighting has been at the forefront of lighting innovation since 1998. Our dedication to quality has resulted in sustained growth by offering a diverse range of lighting and the very latest in technology. Major investment in new technologies and personnel, together with state of the art testing and training facilities has enabled us to cross over into different market sectors, whilst also retaining our reputation as a major supplier of lighting and control systems to the KBB markets throughout the UK and Europe.

Our Bathroom range for 2022 features a stunning new collection of LED illuminated mirrors & mirror cabinets. All of our mirrors and cabinets are tunable white, enabling users to change the colour of the LED from warm white, natural white or to cool white to suit individual preference or decor. Some also feature Bluetooth Speakers, Shaver Sockets or USB charging ports.

We also have a comprehensive collection of LED lighting and lighting control systems for the kitchen & bedroom, please contact our sales department on sales@sycamoreLED.com or 0113 286 6686 to request a copy.

#### SUSTAINABILITY MATTERS

At Sycamore Lighting, we understand the need for sustainable products and practices to meet the needs of our current customers & stakeholders, without compromising the ability of future generations to meet their own needs.



#### SUSTAINABLE PRODUCT RANGE

We have been offering a 100% LED lighting range since 2017, after phasing out our range of inefficient halogen products in favour of new and innovative LED lighting solutions that were not only affordable, but stylish & efficient too. The amount of power used by an LED light source is significantly lower than a halogen lamp, for example, a halogen capsule could be 20W rated, whereas an LED cabinet light can be as low as 1.8W (e.g our Rimini LED cabinet light). Similarly, a standard GU10 halogen ceiling lamp can use up to 50W of power, and by switching to LED this can be reduced to as low as 5W.

#### SUSTAINABLE OPERATIONS

We are taking steps to reduce our carbon footprint, by using fully electric or hybrid vehicles, energy from a renewable source to power our headquarters, and re-designing packaged products to reduce plastic or cardboard.

#### 5 YEAR GUARANTEE

All of our LED Lighting including our mirrors and mirror cabinets are covered by a 5 year warranty for your peace of mind. This excludes battery operated lighting, accessories and power ports.

#### THE FUTURE AT SYCAMORE

Sustainability matters to us, and throughout the next two years we plan to conduct a full audit and implement a reporting system of our operating practices. This will further identify where we can improve, with a view to becoming net zero throughout our operations and supply chain by 2030, to help save our planet for future generations.

To read our full Sustainability Matters promise, please visit our website.

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#### OUR MIRRORS AND CABINETS AT A GLANCE..

		Part Number	Poge Number		Portrait or Landscape			Tunable Whit	Dimmable	Shover Society	USB Chargins	Bluetooth Speakers
Balmoral Single	Cabinet	SY9046/SINGLE	4 - 5	550 x 700	Portrait	<b>/</b>						
Balmoral Double	Cabinet	SY9046/DOUBLE	6 - 7	800 x 700	Portrait	/		/	/	/	/	
Athena Single	Cabinet	SY9035	8 - 9	500 x 700	Portrait	/	/	/	/	/		
Hamilton	Mirror	SY9015/Speaker	10 - 11	800 x 600	Landscape	<b>/</b>	/	/	/			
Windsor	Mirror	SY9016/Speaker	12 - 13	600 x 800	Portrait	/	/	/	/			
Windsor 2	Mirror	SY9049/Speaker	14 - 15	500 x 700	Portrait	<b>/</b>		/	/			
Georgia	Mirror	SY9034	16 - 17	600 dia	Round	<b>/</b>	/	/	/			
Langley	Mirror	SY9033	18 - 19	500 x 700	Both	/	/	/	/			
Halifax	Mirror	SY9029	20 - 21	500 x 700	Both	/	/	/	/			
Saturn 1	Mirror	SY9030	22 - 23	500 x 600	Both	/		/	/			
Saturn 2	Mirror	SY9031	24 - 25	900 x 600	Both	<b>/</b>		/	/			
Saturn 3	Mirror	SY9032	26 - 27	1150 x 600	Both	/	/	/	/			
Kingsbury	Mirror	SY9048	28 - 29	500 x 700	Portrait	/	/	/	/	/		
Kingston	Mirror	SY9047	30 - 31	500 x 700	Portrait			/				
Milton	Mirror	SY9007	32 - 33	600 x 800	Portrait							
	Mirror	SY9008	34 - 35	600 x 800	Portrait				<b></b>			
Sudbury	Mirror	SY9009	36 - 37	600 dia	Round			/	/			
	Mirror	SY9027			Portrait				<b>_</b>			
Ares	Mirror	SY9028	40 - 41	390 x 500	Portrait	<b>\</b>				\		





## BALMORAL SINGLE

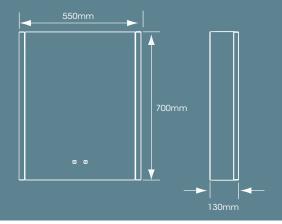
# TUNABLE LED MIRROR CABINET WITH BLUETOOTH SPEAKER, SHAVER SOCKET, USB CHARGING & DEMISTER

#### SY9046/SINGLE

This stunning single door illuminated LED Mirror cabinet is part of our Nouveau Noir range of matt black light fittings and accessories, and features a whole host of features. Complete with Bluetooth Speaker, a USB charging port and a built-in shaver socket, the single door Balmoral covers all requirements.

Internally, the Balmoral has a stylish matt black design, with a mirrored panel on the inside of the door and at the rear of the cabinet, along with two adjustable height glass shelves for storing bathroom accessories. Externally, the cabinet has mirrored panels to both sides, as well as both under and over cabinet illumination for a sleek look

The diffused illuminated border to the front of the cabinet provides a uniform light output with no dark spots. The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white. It can also be dimmed to create the desired ambience.











## BALMORAL DOUBLE



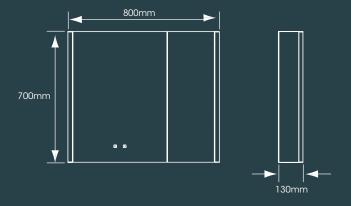
# TUNABLE LED MIRROR CABINET WITH BLUETOOTH SPEAKER, SHAVER SOCKET, USB CHARGING & DEMISTER

#### SY9046/DOUBLE

This double door illuminated LED Mirror cabinet is part of our stunning Nouveau Noir range of matt black light fittings and accessories, and features a whole host of features. Complete with Bluetooth Speaker, a USB charging port and a built in shaver socket, the double door Balmoral covers all requirements.

Internally, the Balmoral has a stylish matt black design, with a mirrored panel on the inside of the door and at the rear of the cabinet, along with two adjustable height glass shelves for storing a huge amount of bathroom accessories. Externally, the cabinet has mirrored panels to both sides, as well as both under and over cabinet illumination for a sleek look.

The diffused illuminated border to the front of the cabinet provides a uniform light output with no dark spots. The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white. It can also be dimmed to create the desired ambience













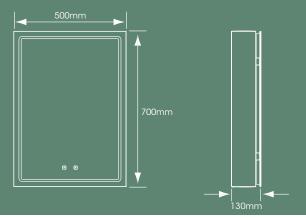
## ATHENA

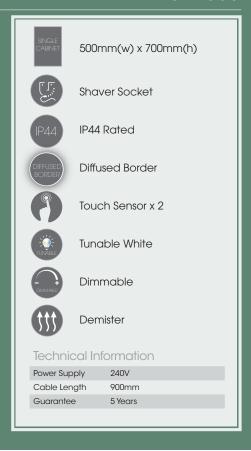
# TUNABLE LED MIRROR CABINET WITH SHAVER SOCKET & DEMISTER

SY9035

The Athena single door illuminated LED Mirror cabinet features a built in shaver socket, & three adjustable height glass shelves within the cabinet to store bathroom accessories. A further mirrored panel is situated on the internal side of the door. Externally, the cabinet has mirrored panels to either side for a sleek look.

The stylish diffused illuminated border to the front of the cabinet provides of uniform light output with no dark spots. The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white. It can also be dimmed to create the desired ambience.













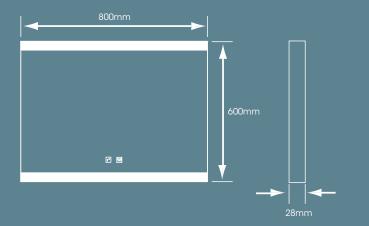
## HAMILTON

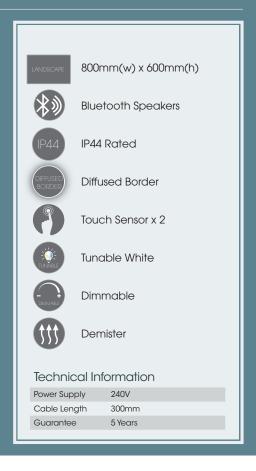
# TUNABLE LED MIRROR WITH BLUETOOTH SPEAKER & DEMISTER

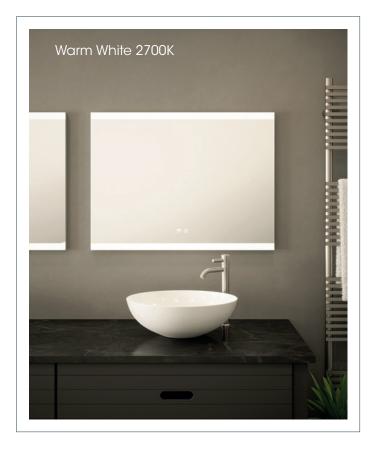
#### SY9015/SPEAKER

The Hamilton LED Mirror features built in dual channel Bluetooth Speakers, which enable users to stream from connected devices, such as smartphones or tablets.

It also features a diffused illuminated border, which provides a uniform light output with no dark spots. The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference; warm white, natural white or cool white. It can also be dimmed to create the desired ambience.











# WINDSOR

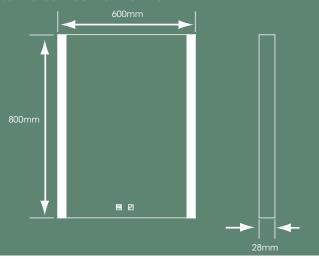
## TUNABLE LED MIRROR

#### WITH BLUETOOTH SPEAKER & DEMISTER

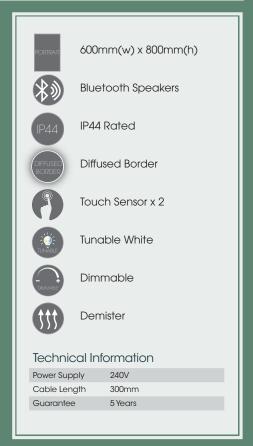
The Windsor LED Mirror features built in dual channel Bluetooth Speakers which enable users to stream from connected devices, such as smartphones or tablets

It also features a diffused illuminated border, which provides a uniform light output with no dark spots. The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference; warm white, natural white or cool white. It can also be dimmed to create the desired ambience.

The mirror stays fog free due to the built-in demister pad, which switches off automatically after 30 minutes. The mirror also has an IP44 rating making it suitable for use in a bathroom environment.



## SY9016/SPEAKER









## CENT ☐ ☐ I ROHS

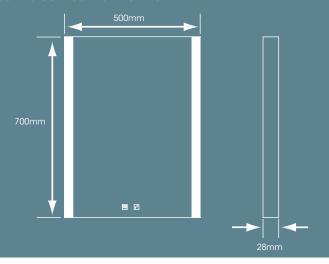
# WINDSOR 2

## TUNABLE LED MIRROR WITH BLUETOOTH SPEAKER & DEMISTER

The smaller-sized Windsor 2 LED Mirror features built in dual channel Bluetooth Speakers, which enable users to stream from connected devices, such as smartphones or tablets

It also features a diffused illuminated border, which provides a uniform light output with no dark spots. The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white. It can also be dimmed to create the desired ambience

The mirror stays fog free due to the built-in demister pad, which switches off automatically after 30 minutes. The mirror also has an IP44 rating making it suitable for use in a bathroom environment.

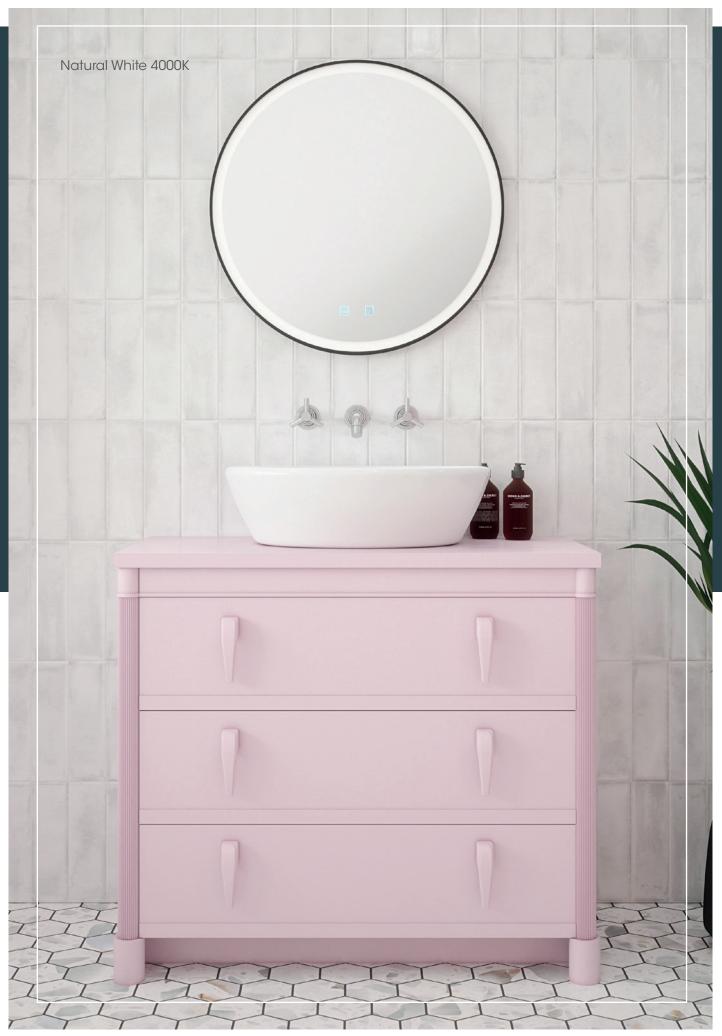


#### SY9049/SPEAKER









## GEORGIA

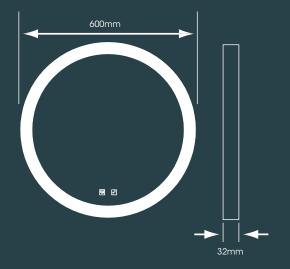


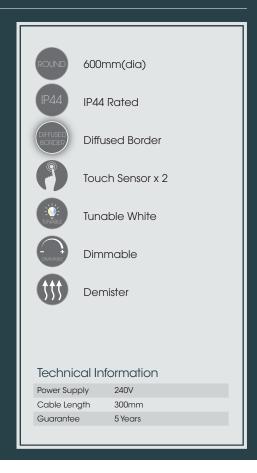
#### TUNABLE LED MIRROR WITH DEMISTER & BLACK TRIM

SY9034

The on-trend Georgia LED Mirror features a sleek black trim, and a diffused illuminated border to the face of the mirror, which provides a uniform light output with no dark spots.

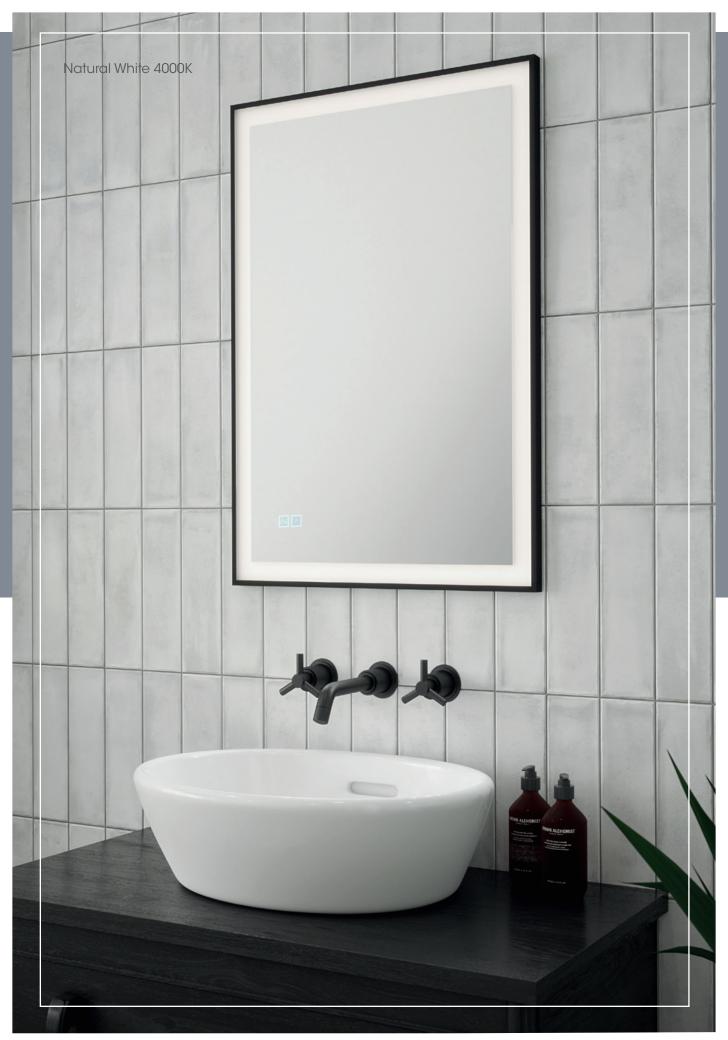
The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natura white or cool white. It can also be dimmed to create the desired ambience.













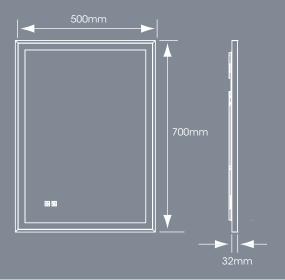
## LANGLEY

#### TUNABLE LED MIRROR WITH DEMISTER & BLACK TRIM

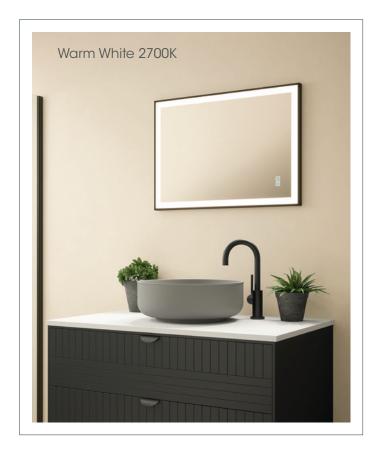
SY9033

The Langley LED Mirror features a stylish black trim, and a diffused illuminated border to the face of the mirror, which provides a uniform light output with no dark spots. The Langley can be situated portrait or landscape.

The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white. It can also be dimmed to create the desired ambience.













500mm(w) x 700mm(h)

700mm(w) x 500mm(h)

IP44 Rated

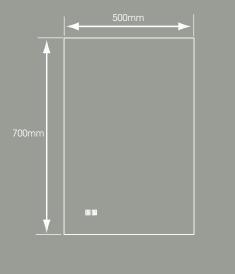
# HALIFAX

#### TUNABLE LED MIRROR WITH DEMISTER

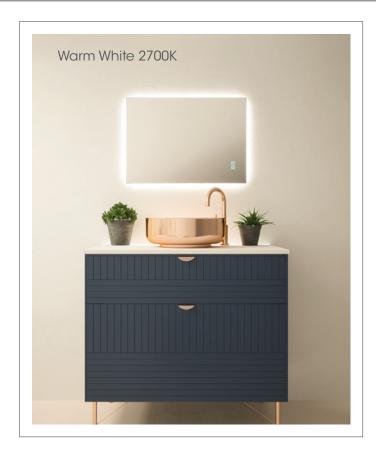
SY9029

The Halifax LED Mirror features a diffused illuminated border to the rear of the mirror, which provides a uniform light output behind the mirror with no dark spots. The Halifax can be situated portrait or landscape.

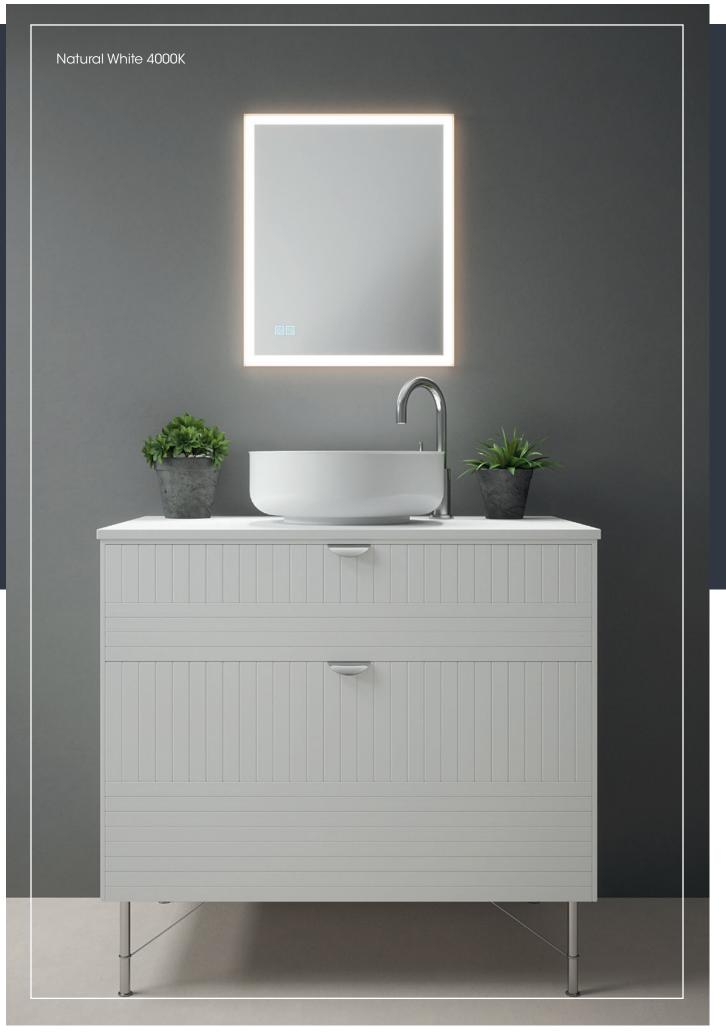
The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natura white or cool white. It can also be dimmed to create the desired ambience.











## CEKO 企图 rohs

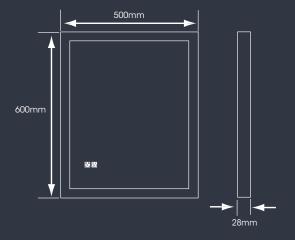
# SATURN 1

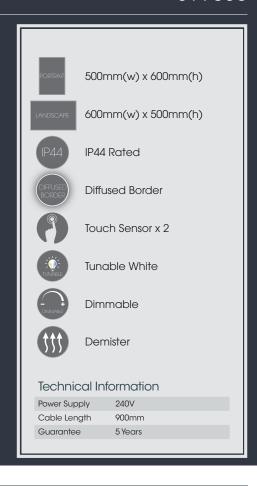
#### TUNABLE LED MIRROR WITH DEMISTER

SY9030

The Saturn 1 LED Mirror features a diffused illuminated border to all edges of the mirror, which provides a uniform light output with no dark spots. This mirror can be positioned portrait or landscape to suit.

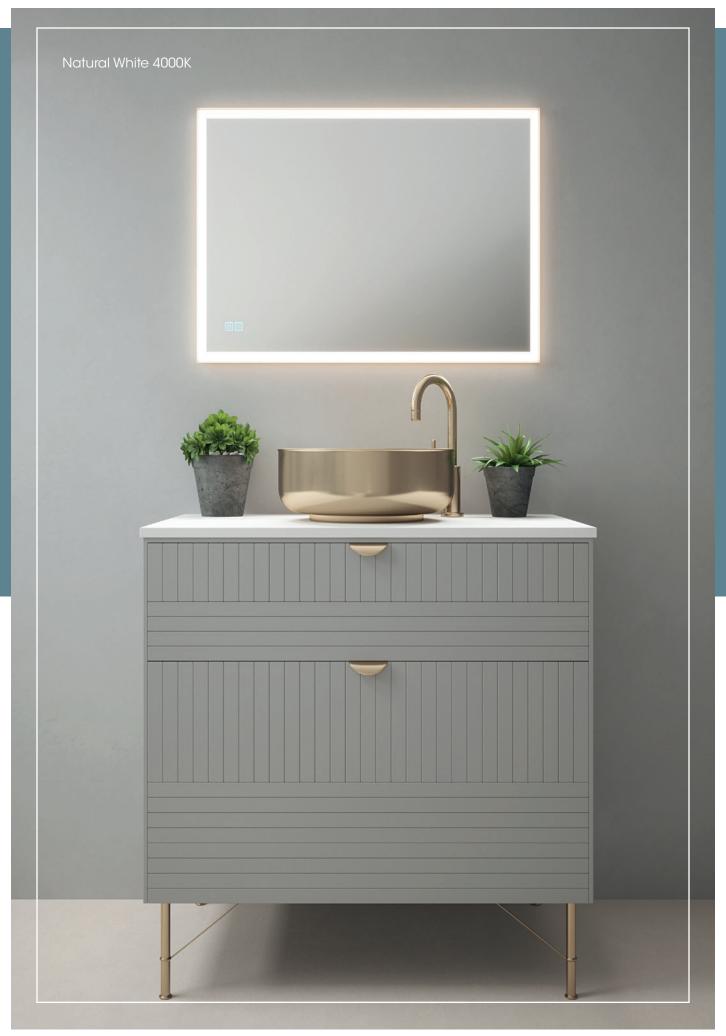
The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white. It can also be dimmed to create the desired ambience.











# SATURN 2



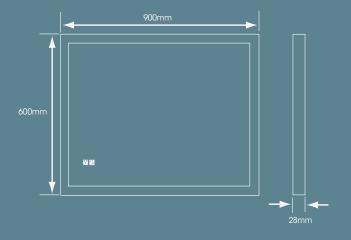
#### TUNABLE LED MIRROR WITH DEMISTER

SY9031

The Saturn 2 LED Mirror features a diffused illuminated border to all edges of the mirror, which provides a uniform light output with no dark spots. This mirror can be positioned portrait or landscape.

The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white. It can also be dimmed to create the desired ambience.

The built in demister pad ensures a fog free mirror, and has an IP44 rating making it suitable for use in a bathroom environment.











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# SATURN 3

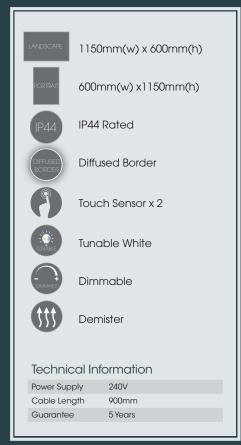
#### TUNABLE LED MIRROR WITH DEMISTER

SY9032

The Saturn 3 LED Mirror features a diffused illuminated border to all edges of the mirror, which provides a uniform light output with no dark spots. The Saturn 3 is ideal for situating landscape over a larger unit or a double basin, but can also be positioned portrait if required.

The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white. It can also be dimmed to create the desired ambience.













## KINGSBURY

#### TUNABLE LED MIRROR WITH SHAVER SOCKET & DEMISTER

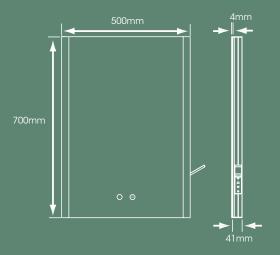
SY9048

This LED Mirror features a diffused illuminated border to the left and right of the mirror, which provides a uniform light output with no dark spots.

The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white. It can also be dimmed to create the desired ambience.

The mirror stays fog free due to the built-in demister pad, which switches off automatically after 30 minutes. The mirror also has an IP44 rating making it suitable for use in a bathroom environment.

The Kinasbury also features a built-in Shaver Socket











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## KINGSTON

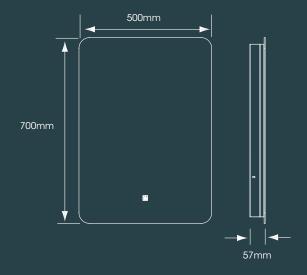
#### TUNABLE LED MIRROR WITH SHAVER SOCKET & DEMISTER

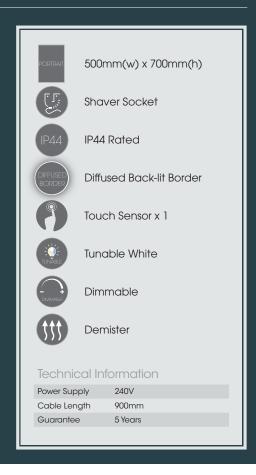
SY9047

This LED Mirror features a diffused illuminated border to the rear of the mirror which provides a uniform light output with no dark spots. The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white. It can also be dimmed to create the desired ambience.

The mirror stays fog free due to the built-in demister pad, which switches off automatically after 30 minutes. The mirror also has an IP44 rating making it suitable for use in a bathroom environment

The Kingston features a Shaver Socket











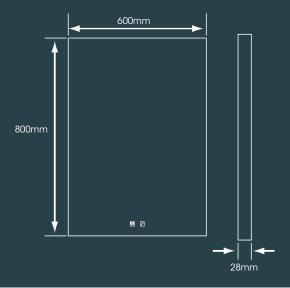
# 

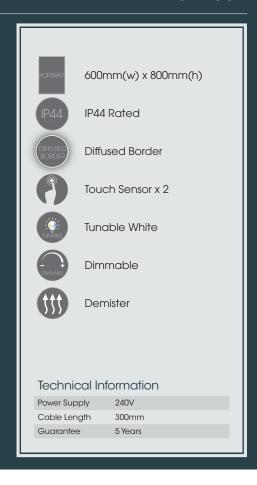
#### TUNABLE LED MIRROR WITH DEMISTER

SY9007

The Milton LED Mirror features a diffused illuminated border to all edges of the mirror, which provides a uniform light output to the mirror with no dark spots.

The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white, It can also be dimmed to create the desired ambience,











## CENT POHS

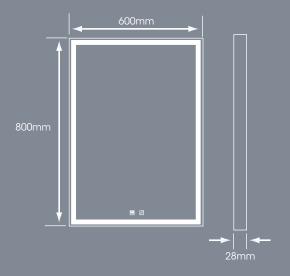
## STRATFORD

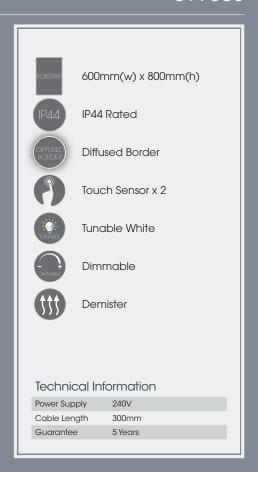
#### TUNABLE LED MIRROR WITH DEMISTER

SY9008

The Stratford LED Mirror features a diffused illuminated border to all edges of the mirror, which provides a uniform light output around the mirror with no dark spots.

The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natura white or cool white. It can also be dimmed to create the desired ambience.











# SUDBURY

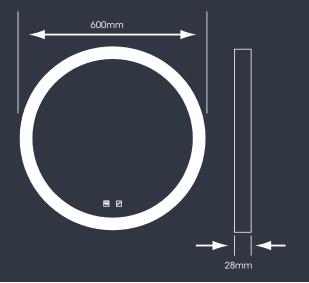
### TUNABLE LED MIRROR WITH DEMISTER

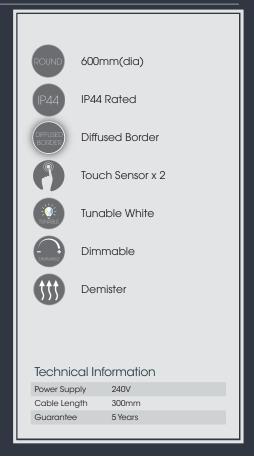
SY9009

The Sudbury LED Mirror features a diffused illuminated border to all edges of the mirror, which provides a uniform light output all around the mirror with no dark spots.

The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white. It can also be dimmed to create the desired ambience.

The mirror stays fog free due to the built-in demister pad, which switches off automatically after 30 minutes. The mirror also has an IP44 rating making it suitable for use in a bathroom environment













# HERA

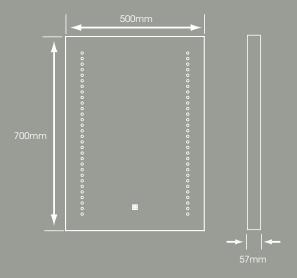
### TUNABLE LED MIRROR WITH SHAVER SOCKET & DEMISTER

SY9027

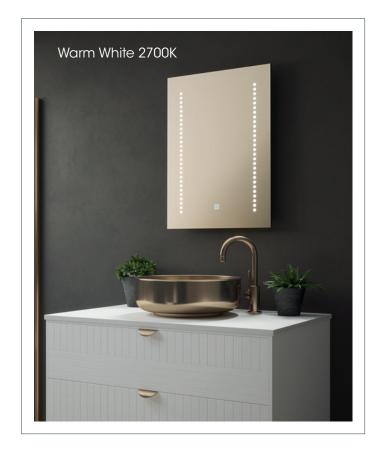
The Hera Tunable LFD Mirror comes complete with Shaver Socket.

The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natural white or cool white. It can also be dimmed to create the desired ambience.

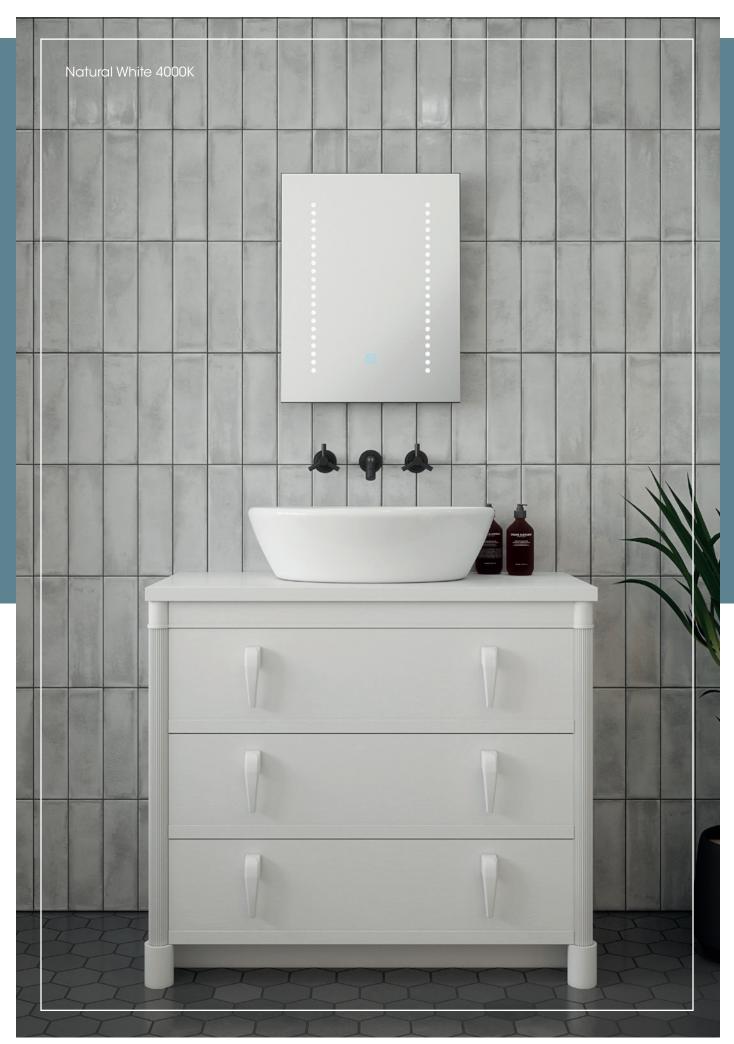
The mirror stays fog free due to the built-in demister pad, which switches of automatically after 30 minutes. The mirror also has an IP44 rating making is suitable for use in a bathroom environment.













# ARES

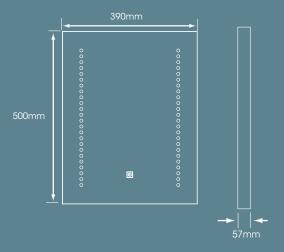
### TUNABLE LED MIRROR WITH SHAVER SOCKET & DEMISTER

SY9028

The Ares comes complete with a Shaver Socket.

The Tunable function enables users to choose the most suitable colour temperature for their décor or individual preference, warm white, natura white or cool white. It can also be dimmed to create the desired ambience.

The mirror stays fog free due to the built-in demister pad, which switches of automatically after 30 minutes. The mirror also has an IP44 rating making is suitable for use in a bathroom environment.





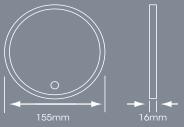




## LORRAINE

PORTABLE LED VANITY MIRROR RECHARGEABLE LITHIUM BATTERY





The elegant Lorraine compact mirror is rechargeable using a USB cable (included), and lasts for up to 2 hours when fully charged. Simply touch the mirror to turn on or off.

The mirror comes with its own stand, but also features a reusable adhesive back to stick to surfaces such as ceramic, marble, acrylic, porcelain, enamel, and other mirrors.

It also has 2 x magnification, and built in eye protection with extreme low blue light. Available in natural white which closely simulates natural daylight.

#### TECHNICAL INFO

Lithium Battery 5V

**Recharge Time** 1.5 hours, from no charge to full

charge

Charging Via USB cable (included)

Colour Appearance Natural White Sensor Touch/on/off

IP Rating IP20

Guarantee 12 Months

#### PART CODE & DESCRIPTION

Lorraine Rechargeable LED Vanity Mirror SY9011



## TITAN

PORTABLE LED VANITY MIRROR
RECHARGEABLE LITHIUM BATTERY



This stylish Titan mirror features an illuminated halo ring which is activated and dimmed at the touch of the built in button. The mirror also features a sensor, which turns the light off after 20 seconds if it senses no movement. The sensor stays activated for 15 minutes so will switch the light on again if it senses further movement. After this period it will enter a sleep state and will require re-activating via the button.

It is rechargeable using a USB cable (included), and lasts for up to 2 hours when fully charged.

#### TECHNICAL INFO

Lithium Battery 5V

Battery Capacity 4000mAh

**Recharge Time** 3 hours, from no charge to full

charge

Charging Via USB cable (included)

Colour Appearance Natural White

Sensor Touch/on/off/dimming

IP Rating IP20
Guarantee 12 Months

#### PART CODE & DESCRIPTION

Titan Rechargeable LED Vanity Mirror



SY9021

## ILLUMA 3

SWITCHABLE DIMMABLE

IP65 FIRE RATED DOWNLIGHT





Choose from 3000k, 4000k or 6000k by simply choosing your preference using the integrated switch on the fitting. It is also fully dimmable from most standard wall dimmers, and also includes a built-in power converter.

The light output is equivalent to a 50W GU10 halogen lamp, but due to the latest LED technology it uses 85% less energy, helping to save money and the environment.

The fitting is designed to allow loft insulation to be continuously run over the back of the fitting (IC Rated), and features a loop in - loop out clip block.

#### TECHNICAL INFO

Power Supply 240V

Colour Appearance Switchable - Warm, Natural or

Cool

Colour Temperature Switchable - 3000K, 4000K or

6000K

Guarantee 5 Years
Wattage 8W
Beam Angle 60°

Total Lumens WW - 782lm NW - 916lm, CW -

805lm

IP Rating IP65

Colour Rendering Index >Ra 80

Finish White (Chrome, Brushed Nickel,

Matt Black & Gold available to

purchase separate)

Cut Out Size 70mm

#### PART CODE & DESCRIPTION

Switchable Dimmable LED IP65 Fire SY9004WH Rated Downlight White

ADDITIONAL BEZELS

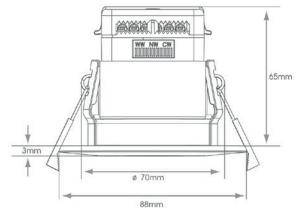
Chrome Bezel SY9006CC
Brushed Nickel Bezel SY9005BN
Matt Black Bezel SY9005BL
Gold Bezel SY9005G

Power Converter Included

#### COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

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# ASPEN 1

TUNABLE LED CEILING LIGHT

IP44 & WITH BLUETOOTH SPEAKER





This unique ceiling light features a Bluetooth Speaker, enabling users to stream music from connected devices such as smartphones or tablets, and is also tunable white using the supplied remote control.

Choose the desired colour temperature to suit the installation, from warm white, to natural white and to cool white, as well as dim and switch on or off, by simply using the remote control.

This fitting also provides a uniform light output due to the edge lit feature.

#### TECHNICAL INFO

Power Supply 240V Guarantee 5 Years

Colour Appearance Tunable White

(Warm, Natural, Cool)

Colour Temperature Tunable

(2700K, 4000K, 6500K)

Total Lumens 1200lm

Colour Rendering Index >Ra 80

Wattage 17W (+6W Speaker)

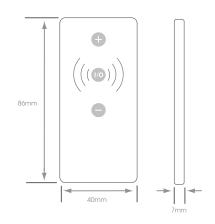
IP Rating IP44

### PART CODE & DESCRIPTION

Aspen 1 IP44 Tunable LED Ceiling Light with Bluetooth Speaker

SY9012

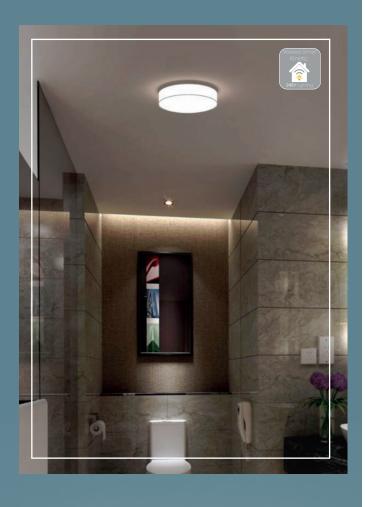
No Power Converter Required





# ASPEN 2 IP44 LED CEILING LIGHT

This IP44 rated downlight is perfect for situating in a bathroom. Available in natural white, this fitting provides a uniform light output due to the edge lit feature.



#### TECHNICAL INFO

Power Supply 240V Guarantee 5 Years

Colour Appearance Natural White
Colour Temperature 4000K - 4500K

Total Lumens1200lmColour Rendering Index>Ra 80Wattage17WIP RatingIP44

#### PART CODE & DESCRIPTION

Aspen 2 IP44 LED Ceiling Light SY9010

No Power Converter Required

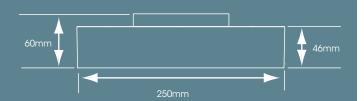
#### COMPATIBLE ACCESSORIES

Kinetic Wireless Switching

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(Not Dimmable)







# NOVA PRO

### RECHARGEABLE LITHIUM BATTERY SENSOR LIGHT





The new Nova Pro lithium battery light is perfect for situating within cabinets, cupboards or drawers. The unit features a integrated PIR sensor, to automatically turn the light on when movement is sensed within a 4 metre range. When no further movement is detected after 20 seconds, the unit will turn itself off

It features a slim, discreet profile, with a diffused natural white LED illuminated panel. It is also easily removed from its magnetic brackets for charging. USB-C charging cable included

The battery light will last for one month based on 5 minutes use per day, and takes 2.5 hours to charge from empty to fully charged.

#### TECHNICAL INFO

Finish Silver
Lithium Battery 5V

Battery Capacity 600mAh - 2400mAh

Lighting Time 1 Month (based on 5 minutes

usage per day without charge)

Re-charge Time

2.5 hours from no charge to full

Charging Via USB cable (included)

Colour Appearance Natural White
Colour Temperature 4000K - 4500K

PIR Sensor Max Distance 4m

Guarantee 12 Months

#### PART CODE & DESCRIPTION

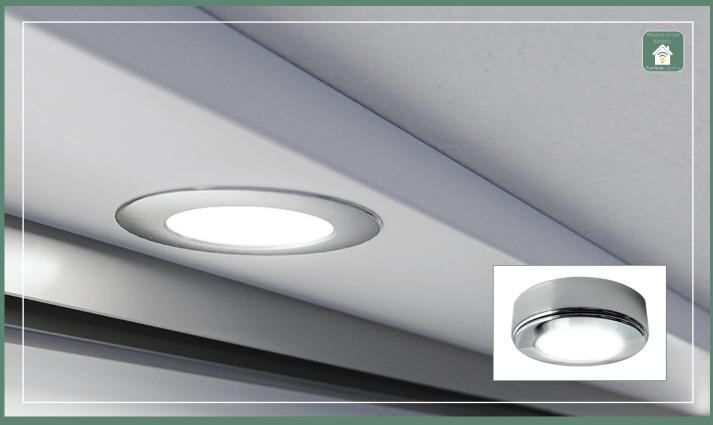
Nova Pro 205mm	SY9039
Nova Pro 305mm	SY9040
Nova Pro 405mm	SY9041
Nova Pro 505mm	SY9042



# SIRIUS RECESSED/SURFACE

LED CABINET LIGHT





The Sirius has a diffused cover to mimic the appearance of halogen cabinet lights, and has no visible LED points. Sirius also has a 120 degree beam angle, which fills cabinets or vanity areas, and eliminates dark spots. The fitting is IP44 rated so suitable for use in a bathroom, ideal for cabinets or shelving.

#### PART CODE & DESCRIPTION

Recessed Brushed Nickel/Warm White SY7453BN/WW Recessed Brushed Nickel/Natural White SY7453BN/NW Recessed Chrome/Natural White SY7453CC/NW Surface Brushed Nickel/Warm White SY7462BN/WW Surface Brushed Nickel/Natural White SY7462BN/NW Surface Chrome/Natural White SY7462CC/NW

#### COMPATIBI E POWER CONVERTERS

8W 12Vdc LED Power Converter (1 - 3 lights) SY9980B 15W 12Vdc LED Power Converter (1 - 5 lights) SY9739B 20W 12Vdc LED Power Converter (1 - 6 lights) SY7350C

#### COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

Sensors, Switches & Dimmers

Website

Wifi 4 Zone Controls

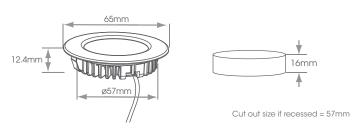
Website

2m (SY7183) or 5m (SY7183/5) Extension Cable

#### TECHNICAL INFO

Finish	Chrome or Brushed Nickel
Power Supply	12Vdc
Cable Length	2m
Guarantee	5 Years
Colour Appearance	Warm White* or Natural White
Colour Temperature	3000K - 3500K or 4000K - 4500K
Total Lumens	WW - 140lm NW - 140lm
Colour Rendering Index	Ra 84
Wattage	2.6W
IP Rating	IP44
Beam Angle	120°

<sup>\*</sup> Warm White only available in Brushed Nickel



# ARC

### **IP67 LED FLEXIBLE STRIP**





The new super-slim ARC LED strip offers a discreet, dot-less uniform light line. It can be recessed or surface mounted into or under cabinets or cupboards, alcoves or wall features using the 3M VHB adhesive tape which is applied to each 5 metre length of strip.

The super-slim ARC can negotiate 90 degree internal and external corners without creating any dark spots, and at 1.5w per metre, it is very energy efficient.

The product also comes with a 5-year warranty and is IP67 rated so it is totally waterproof and perfect for enhancing any bathroom design.



#### PART CODE & DESCRIPTION

5M ARC Reel Warm or Natural White SY90

SY9026WW or NW

#### COMPATIBLE POWER CONVERTERS

8W 12Vdc LED Power Converter (runs up to 5m) SY9980B 15W 12Vdc LED Power Converter (runs up to 10m) SY9739B

#### TECHNICAL INFO

Power Supply 12Vdc
Adhesive 3M VHB

Cable Length 2m at both ends

Guarantee 5 Years

Colour AppearanceWarm White or Natural WhiteColour Temperature3000K - 3500K or 4000K - 4500K

Colour Rendering Index > Ra 90
Wattage 1.5W/m
IP Ratina IP67

Cut Marks Every 25mm

LEDs per metre 60

#### COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

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Sensors, Switches & Dimmers

Website

Wifi 4 Zone Controls

Website

2m (SY7183) or 5m (SY7183/5) Extension Cable

# ASTRAL

### **IP65 LED FLEXIBLE LED STRIP**





This LED strip is available in warm or natural white, and is IP65 rated so ideal for use in a bathroom.

Each length of strip includes the 1.5m distributor cable to plug into the power converter. A high output version of this strip is available upon request (9.6W per metre).

8.3mm (w) x 4.2mm (d)



#### PART CODE & DESCRIPTION

1M LED Strip Warm or Natural White2M LED Strip Warm or Natural White3M LED Strip Warm or Natural White

SY8983WW or NW SY8984WW or NW SY8985WW or NW

#### COMPATIBLE POWER CONVERTERS

15W 12Vdc LED Power Converter (runs up to 3m) SY9739B
20W 12Vdc LED Power Converter (runs up to 5m) SY7350C
30W 12Vdc LED Power Converter (runs up to 7m) SY7715A
50W 12Vdc LED Power Converter (runs up to 12m) SY7351D

#### TECHNICAL INFO

Power Supply 12Vdc Adhesive 3M VHB

Cable Length 1.5m at one end

**Guarantee** 5 Years

Colour AppearanceWarm White or Natural WhiteColour Temperature3000K - 3500K or 4000K - 4500K

Colour Rendering Index WW - Ra 85 NW - Ra 85

Cut Marks Every 50mm

LEDs per metre 60

#### COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

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Sensors, Switches & Dimmers

Website

Wiff 4 Zone Controls

Aluminium Extrusions (Various available)

Website

2m (SY7183) or 5m (SY7183/5) Extension Cable

## VERVE

#### **IP67 15MM LED PLINTH LIGHT**



#### PART CODE & DESCRIPTION

Verve 15mm Plinth 4 Light Kit\*

Verve 15mm Plinth 10 Light Kit\*

Verve 15mm Plinth Additional Light

Black Cover

SY9936WW or CW

SY9928A/WW or CW

SY9937A/W/W or CW

SVOORORI





\* Power converter included in kit (max 10 lights)

The small and discreet recessed Verve plinth light is available with either cool or warm white LED, giving a choice to suit any particular bathroom design. The plinth lights are IP67 rated, making them suitable for use in a bathroom. An optional black cover is also available.

#### TECHNICAL INFO

Finish Stainless Steel

Power Supply 12Vdc
Cable Length 1.5m
Guarantee 5 Years

Colour Appearance Warm White or Cool White

Colour Temperature 3000K - 3500K or 6000K - 6500K

Wattage 0.2W IP Rating IP67

#### COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

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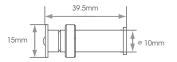
Sensors, Switches & Dimmers

Website

Wifi 4 Zone Controls

Website

2m (SY7183) or 5M (SY7183/5) Extension Cable



Cut out size = 10mm



## SIRIUS 1P44 SQUARE LED PLINTH LIGHT



#### PART CORE & DESCRIPTION

Sirius Square Plinth 3 Light Kit\*

SY7523WW or NW

\* Power converter included in kit (max 3 lights)



The small square plinth light is part of our Sirius collection which features a diffused cover to hide the LED points within the fitting for a sleek look. The square plinth light is surface mounted, and is easily installed using the strong adhesive back included.

#### TECHNICAL INFO

Finish Stainless Steel

Power Supply 12Vdc
Cable Length 2m
Guarantee 5 Years

Colour Appearance Warm White or Natural White
Colour Temperature 3000K - 3500K or 4000K - 4500K

Wattage 1.5W IP Rating IP44

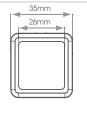
#### COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

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Sensors, Switches & Dimmers Wifi 4 Zone Controls Website Website

2m (SY7183) or 5M (SY7183/5) Extension Cable





# SIRIUS 1P44 ILLUMINATED LED FLOATING SHELF

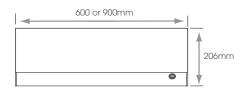


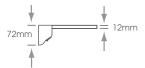


This LED shelf features a stylish opal acrylic panel, with a natural white glow emitted through the shelf from the LED situated within the aluminium hanging bracket.

The shelf is easily installed using the included hanging brackets, and is available in 600mm or 900mm lengths.

The maximum load the shelf can hold is 3 kilograms, and is suitable for installation in bathrooms zones 1 & 2.





#### TECHNICAL INFO

Finish	Aluminium
Power Supply	240V
Cable Length	2m
Guarantee	5 Years
Colour Appearance	Natural White
Colour Temperature	4000K - 4500K
Wattage	10W/15W
IP Rating	IP44

#### PART CODE & DESCRIPTION

Sirius IP44 Illuminated LED Floating Shelf 600mm SY7417A Sirius IP44 Illuminated LED Floating Shelf 900mm SY7418A

# KINETIC SMART CONTROLS

Alexa, turn on bathroom lights





Control either 12/24V lighting, or 240V lighting including Ceiling Lighting & Extractor fans, in the following ways:



Wireless Wall Plate Switch

'No wiring or batteries required)



Smart Phone or Tablet

(Usina a free App`



**Alexa or Google Voice Control** 

Look for the logos for compatible products





The new wireless Kinetic Switching system allows users to turn on their kitchen, bedroom or bathroom lighting in three different ways.

Lighting can be controlled manually by using the Wireless Kinetic Switch, through a Smart Phone or Tablet using the Smart Life App (free downloadable app via the QR code on the instruction leaflet), or by connecting it to a voice controlled intelligent personal assistant such as Amazon Alexa or Google Home.

Once connected, lighting can be operated with simple commands, such as "Alexa turn on bathroom lights" or "Google dim strip lights".

#### EASY DIMMING

Dimming is also possible, by using the 12V/24Vdc Furniture Lighting Receiver with built in dimming facility. 240V LED Lighting (with dimmable lamp fitted), and dimmable ceiling lighting can also be controlled using the 240v receiver. Simply holding down the switch activates the dimming process.

#### **ENERGY SAVING**

A small amount of kinetic energy is generated by the action of the clicking of the switch, which is converted to an electrical signal and sent to the receiver. The amount of energy used is very low, so the switch adheres to strict requirements on low power consumption & helps the environment.

#### WIRELESS SWITCHES - EASY TO INSTALL & RETRO-FIT

The Kinetic switches require no wiring or batteries which eliminates the need for installing back boxes, creating channels in walls and adjusting decor, thus speeding up the installation process and reducing labour time & costs.

The switch can be installed anywhere in the home, including the bathroom due to its IP67 rating. It can also be installed on a variety of surfaces, including glass, marble, ceramic tiles, and other smooth surfaces. The switches can be screwed to the surface, or stuck on with the adhesive pads supplied.

They can also be retro-fit onto existing back boxes as they are the same size as standard switches.









#### WIRELESS KINETIC DOOR SENSOR

The Kinetic Wireless door sensor switch (SY2446) is a battery free contact switch to turn lights on and off, so no batteries or wires are required.

When the door is opened the connected light switches on via a kinetic energy transfer to the receiver. Receiver required.

Download the Smart Life app here:

OS



ANDROID



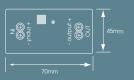
## 12V/24V FURNITURE LIGHTING

#### SMART WIRELESS RECEIVER

This receiver can be used to switch or dim 12/24vdc LED lighting







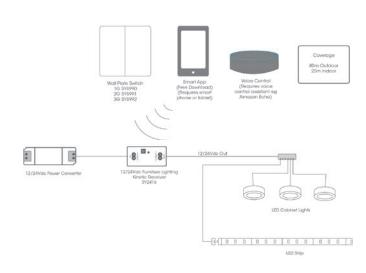
#### TECHNICAL INFO

Power Supply

12/24Vdc

Maximum Load

12Vdc - 36W. 24Vdc - 72W



#### PART CODE & DESCRIPTION

12/24Vdc Furniture Lighting Receiver

SY2416

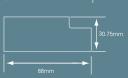
### 240V LIGHTING

#### SMART WIRELESS RECEIVER

This receiver can be used to switch 240V LED lighting, including ceiling lighting & bathroom fans. You can also dim connected lights (with a dimmable light source).





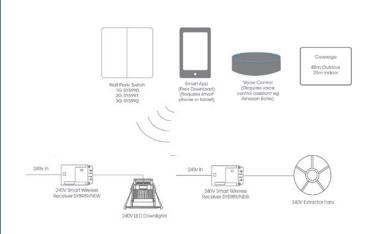


#### TECHNICAL INFO

Power Supply

Maximum Load

240V 100W

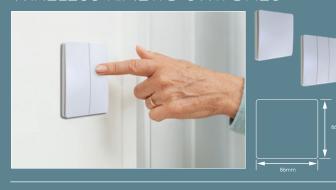


#### PART CODE & DESCRIPTION

240V Lighting Receiver

SY8989/NEW

## WIRELESS KINETIC SWITCHES



#### TECHNICAL INFO

Finish White
IP Rating IP67
Connection Wireless

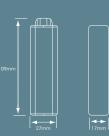
Fixing Method Adhesive Backing or Screw

#### PART CODE & DESCRIPTION

1 Gang Kinetic SwitchSY89902 Gang Kinetic SwitchSY89913 Gang Kinetic SwitchSY8992

## WIRELESS KINETIC DOOR SENSOR





#### TECHNICAL INFO

Finish White IP Rating IP20 Connection Wireless

Fixing Method Adhesive Backing

#### PART CODE & DESCRIPTION

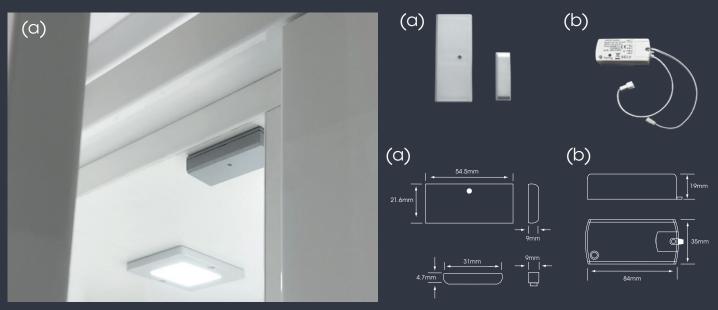
Kinetic Wireless Door Sensor

SY2446

# WIRELESS



### MAGNETIC DOOR SENSOR



This wireless magnetic door sensor switch can turn lights on and off automatically. The switch is secured to the inside of a cabinet using the adhesive back, whilst the separate magnetic contact button is placed on the inside of the door. When the door closes the connected lights automatically switch off. Opening the door prompts the lights to turn back on.

Up to 4 switches can be run from one controller, making it perfect for switching lights on and off within bathroom cabinets. The switch runs on two 3V button batteries which are very easy to change when required. Unit includes connection for one light, a 12 Way Distribution Block can be purchased separately if required.

#### TECHNICAL INFO

Finish Silver **Power Supply** 12/24Vdc Cable Length 200mm Guarantee 12 Months Max Current 8mA Sensor Distance 5m Wattage 12Vdc - 36W 24Vdc - 72W IP Rating IP20

#### PART CODE & DESCRIPTION

12 Way Distribution Block (c)

Single Door Sensor Kit

Double Door Sensor Kit

SY2449/2

Triple Door Sensor Kit

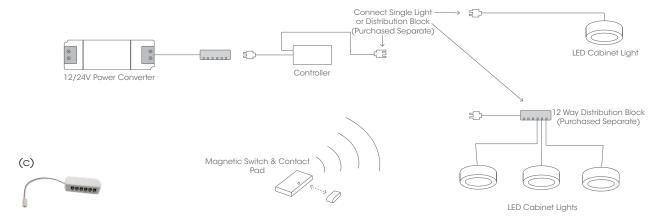
SY2449/3

Quad Door Sensor Kit

SY2449/4

Kits include 1 x controller (b) and specified number of magnetic door sensor switches (a)

SY7637



# PASSIVE INFRA RED



**SENSOR** 







This sensor switch offers a discreet surface mounted or recessed solution for automatic switching of 12/24Vdc LED lighting. Connection via the Sycamore plug and play connector system allows connected lights to be turned on when it senses movement within a 3 metre distance at a 120 degree beam angle. The built-in timer can be adjusted from 30 to 150 seconds.

Unit includes connection for one light, a 12 Way Distribution Block can be purchased separately if required.

#### TECHNICAL INFO

Finish White
Power Supply 12/24Vdc

Cable Length Sensor Cable - 2m, Input Cable - 1m

Output Cable - 1m

Max Current 10A Sensor Distance 1 - 3m Sensor Range 120°

Adjustable Timer 30 - 150 seconds Wattage 12Vdc 100W

24Vdc 200W

IP Rating IP20

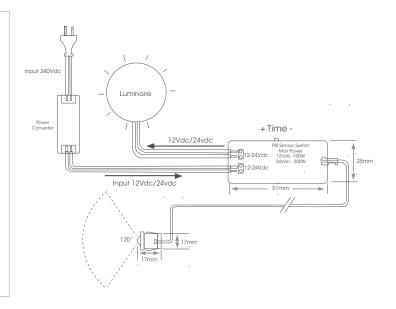
Mounting Recessed or Surface (Vertical or Horizontal)

Guarantee 12 Months

#### PART CODE & DESCRIPTION

Passive Infra Red Sensor SY8815

12 Way Distribution Block (a) SY7637





## EXTRACTOR FANS

ICON 15 & 30



	Icon 15	Icon 30		
Extract Volume	19 l/sec (69 m³/h)	32 l/sec (117 m³/h)		
Sound Pressure d B (A) @ 3M	28.8	33.3		
Impeller	Axial	Mixed centrifugal/axial		
Mounting (wall/ceiling)	Recessed	Recessed and Surface		
Weight (Kg)	0.74	1.11		
Ductable	Up to 4m	Up to 9m		
Outlet (dia)	100mm (4 inch)	100mm (4 inch)		
Power (watts)	9.4	26.4		
Voltage	230V/1PH/50Hz	230V/1PH/50Hz		
Max Amb. temp	40°C	40°C		
IP Rating	IPX4	IPX4		

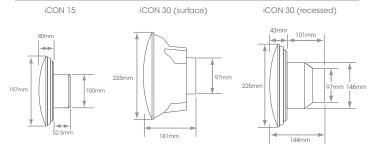
\* Data above not applicable to low voltage model (SY7079), please call us for further information.

The Icon 15 is ideal for situating in smaller applications, such as toilets, en-suites, shower rooms and small bathrooms. Recessed into the wall or ceiling, it is stylish and unobtrusive, even in the smallest space. Icon 30 is quiet, powerful and designed for recessed or surface mounting in walls or ceilings in larger toilets, bathrooms and

The Icon 30S Low Voltage fan is ideal for locating within a shower cubicle or above a shower head.

#### PART CODE & DESCRIPTION

iCON 15 Extractor Fan	SY7070
iCON 30 Extractor Fan	SY7101
PCM Module - Pull Cord Module	SY7071
TM - Adjustable Timer Module	SY7072
HTM Module - Adjustable Humidity/Pull Cord/Timer	SY7094
PRTM Module - Passive Infra Red/Timer Module	SY7095
PRHTM Module - Passive Infra Red/Humidity/Timer Module	SY7096
iCON 15 Anthracite Cover	SY7097ANTH
iCON 15 Chrome Cover	SY7097CC
iCON 15 Sandstone Cover	SY7097SAND
iCON 15 Silver Cover	SY7097SIL
iCON 30 Anthracite Cover	SY7098ANTH
iCON 30 Sandstone Cover	SY7098SAND
iCON 30 Silver Cover	SY7098SIL
Terracotta 100mm Cavity Wall & Grille Kit	SY7099
Terracotta Flexible 100mm Cavity Wall & Grille	SY7100
iCON ECO 30S Low Voltage Extractor Fan*	SY7079
Pull Cord/Timer Module for (SY7079) Low Voltage Fan	SY7080



EXTRACTOR FANS QuietAir combines contemporary design with ultra low noise levels and outstanding energy efficiency. QuietAir sets new standards for the reliable, low cost ventilation.

> Suitable for toilets, en-suites and bathrooms; and at just 25dB(A) you will hardly hear the fan running, even at night!

## QUIETAIR

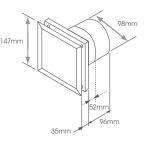




	QT100T	QT100B		
Airflow	m <sup>3</sup> /h—75/90 l/s 20.8/25	m <sup>3</sup> /h—75/90 l/s 20.8/25		
Airflow @ 31Pa	m <sup>3</sup> /h—60 l/s 16.6	m <sup>3</sup> /h—60		
High Efficiency Impeller	Axial	Axial		
Mounting	Wall/ceiling	Wall/ceiling		
Sound pressure d B (A) @ 3m	25/30	25/30		
Delay start (minutes) optional	2	No		
Adjustable timer (minutes)	6,10,15,21	-		
Power (watts)	5/9	5/9		
SFP @ 20.8 (w/l/s)	0.24	0.24		
Voltage	230/1/50-60Hz	230/1/50-60Hz		
IP Rating	IP45	IP45		
Max Amb. temp	40°C	40°C		
Interval timer, auto start (hours)	0,8,12,24	-		

### PART CODE & DESCRIPTION

QuietAir QT 100B	SY7073	
QuietAir QT 100T (With Timer)	SY7074	
Terracotta 100mm Cavity Wall & Grille Kit	SY7099	
Terracotta Flexible 100mm Cavity Wall & Grille	SY7100	



Dimensions are given in mm



## EXTRACTOR FANS

### **AIR-STREAM PRO**



The Air-Stream Pro fan has a slim, compact and light design, suitable for bathrooms, en-suites and toilets, Designed to be fitted into walls and ceilings, this modern design is easy to wipe clean and duct over short lengths (2m max). The fan also features an integrated delay timer and a silicon steel motor with built in cut off protection.

This ultra-quiet fan is an ideal solution for removing damp moist air, odours and airborne pollutants.

#### PART CODE & DESCRIPTION

 Air-Stream Pro 4" Extractor Fan Chrome
 SY7059CC

 Air-Stream Pro 4" Extractor Fan White
 SY7059WH

An optional black or stainless steel effect cover is available to purchase separate (please purchase white fan plus the cover below)

Optional Stainless Cover (fan purchased separate) SY7007SS
Optional Black Cover (fan purchased separate) SY7007BK

#### TECHNICAL INFO

Finish White/Chrome/Stainless Steel Effect/Black

 Timer
 Yes

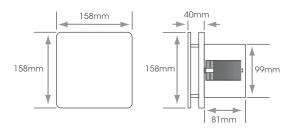
 Cut Out
 105mm

 Air Volume (cbm)
 74.8

 Noise Level (Db)
 35

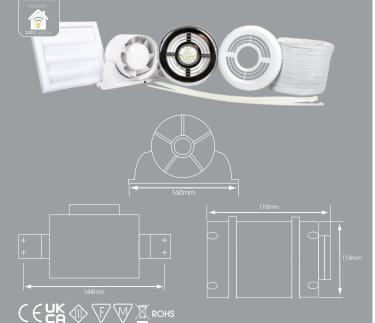
 IP Rating
 IPX4

 Guarantee
 2 Years





# SHOWERLIGHT FAN WITH LED LIGHT AND TIMER



Highly reliable fan in a modular design for ease of installation and maintenance. The fan light is designed to provide light/extraction over shower cubicles and is manually operated by a remote switch (not included) and also features a timer control. The fan comes with a fixing bracket and is compact and ductable over short lengths (3m).

The kit contains the fan with timer, 3m flex duct, ties, 12Vdc LED lamp in either natural or cool white, chrome and white grilles and an external grille.

#### PART CODE & DESCRIPTION

Shower Fan Kit with Natural or Cool White LED  $\,$  SY7688A/NW or CW  $\,$ 

#### TECHNICAL INFO

Finish White or Chrome

Timer Yes
Cut Out 100mm
Air Volume (cbm) 108
Noise Level (Db) 39
IP Rating IPX4

Guarantee 2 Years

LED Wattage NW - 3.6W WW - 4W

# DUAL VOLTAGE

### SHAVER SOCKET CHROME



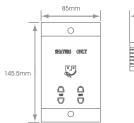
This Dual Voltage shaver socket is available in a chrome plated finish with a bevelled edge.

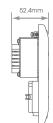
#### PART CODE & DESCRIPTION

Dual Voltage Shaver Socket 240/110V Chrome

SY9660CC

This shaver socket is suitable for use in bathrooms as required by IEE wiring regulations BS7671: 2001 Section 601





# SHAVER SOCKET WHITE



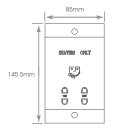
This Dual Voltage shaver socket is available in a white finish with square edges.

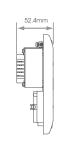
#### PART CODE & DESCRIPTION

Dual Voltage Shaver Socket 240/110V White

SY9258

This shaver socket is suitable for use in bathrooms as required by IEE wiring regulations BS7671:2001 Section 601





# DUAL VOLTAGE

SHAVER SOCKET BLACK





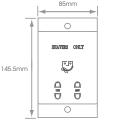
This Dual Voltage shaver socket is available in a matt black finish with square edges.

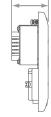
#### PART CODE & DESCRIPTION

Dual Voltage Socket 240/110V Black

SY9660BK

This shaver socket is suitable for use in bathrooms as required by IEE wiring regulations BS7671: 2001 Section 601







## BATHROOM REGULATIONS

All installations must comply to guidelines based on the zonal requirements. These regulations apply to domestic installations only.

SycamoreLED.com recommends that all electrical work carried out is done by a suitably qualified electrician in accordance with the current IET wiring regulations (18th edition).

Bathroom lights are classified using an IP (Ingress Protection) rating. The IP characters are followed by 2 numbers which refer to the level of protection against the ingress of foreign bodies (1st number) and protection against the ingress of liquids (2nd number).

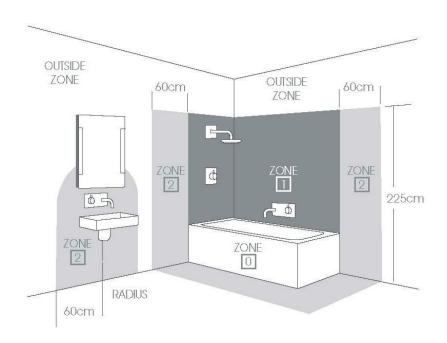
Zone 0 - is inside the bath or shower. Any fitting used in this zone must be low voltage (max 12v) and be rated at least IP67 (immersion proof).

Zone 1 - is an area above the bath to a height of 2.25m from the floor. In this zone a minimum rating of IPX4 is required.

Zone 2 - is an area stretching 0.6m outside the perimeter of the bath and to a height of 2.25m from the floor. In this zone a minimum of IPX4 is required. Around a wash basin, a radius within 60cm is considered as zone 2.

Outside zones - has no special requirements unless water jets are likely to be used for cleaning purposes.

All zones - any electrical circuits in a bathroom must be protected by a 30 mA Residual Current Device (RCD). Electrical equipment exposed to water jets for cleaning purposes must be at least IPX5.



First digit - Solids									
0	1	2	3	4	5	6			
No protection	Protected against touch by hand (50mm)	Protected against touch by fingers (12mm)	Protected against tools and wires (2.5mm)	Protected against tools and small wires (1mm)	Limited dust ingress protection	Total dust ingress protection			

Second digi	Second digit - Liquids									
0	1	2	3	4	5	6	7	8		
No protection	Protection against condensation	Protection against water spray 15 degree from the vertical	Protection against water spray 60 degree from the vertical	Protection against water spray from any direction	Protection against low pressure water jets from any direction	Protection against high pressure water jets from any direction	Protection against immersion between 15cm and 1m depth	Protection against long term immersion under pressure		

#### Fnabl FD

LEDs and LED controls are the future of lighting, and as LED capabilities continue to evolve and expand, new markets are opening up all the time. Developing new, innovative solutions for tomorrow's new LED applications takes significant investment in research and design, so by joining the EnabLED licensing program, Sycamore LED has gained access to over 490 Signify inventions and patented technologies, which we can now build into our own products. With access to these cutting-edge technologies, we can gain greater freedom to design optimal solutions for our products.

We can shorten our time to market and also achieve an excellent balance of cost-to-quality including cost-effectiveness in our component sourcing.

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