

SYCAM Com



KITCHEN LIGHTING

2022/2023



OUR TECHNICAL TEAM

Looking for some assistance with any of your projects? Our technical and design experts are here to help, just follow the three simple steps below;



STEP
DESIGN
SERVICE

Send your plan along with a short brief to tech@sycamoreLED.com

Our experts design the perfect lighting scheme for your project

You receive a quotation including a full list of products ready to order



BESPOKE LIGHTING SERVICE

We also offer a bespoke lighting service. For further details please contact us for a copy of our dedicated brochure, or contact our technical team using the email address above, or call 0113 286 6686 to see how we can help.

5-YEAR WARRANTY

All products are covered by a 5-year warranty Excludes battery operated products, accessories, pendants, power converters & motorised pop ups

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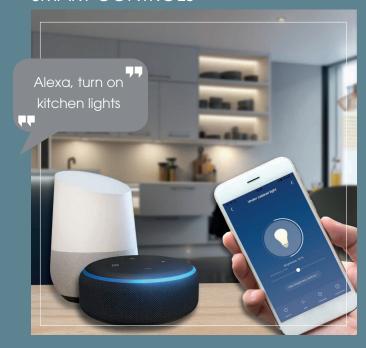
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WIRELESS KINETIC

SMART CONTROLS



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



Wireless Wall Plate Switch

(No wiring or batteries required)



Smart Phone or Tablet



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 kitchen 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 or smart power converter required.

Download the Smart Life app here:





ANDROID



12V/24V FURNITURF HIGHTING

SMART WIRELESS RECEIVER

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



FCHNICAL INFO

Power Supply 12/24Vdd

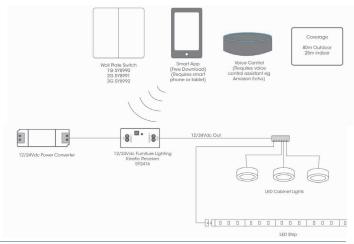
//aximum Load 12Vdc - 36W

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, pendant lighting & bathroom fans. You can also dim connected lights (with a dimmable light source).



TECHNICAL INFO

Power Supply

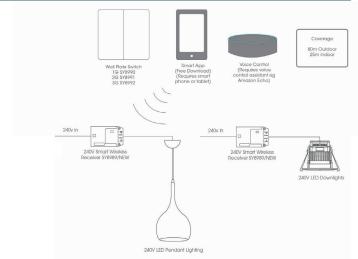
240V

Maximum Load 100W

PART CODE & DESCRIPTION

240V Lighting Receiver

SY8989/NFW



SMART KINETIC POWER CONVERTERS



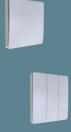
The smart all-in-one drivers combine the functionality of the 12Vdc furniture kinetic receiver, with a dimmable driver for low loads of 15W or 20W or less. This driver can be used with the kinetic wireless wall plate switches, or with the smart App or voice control.

PART CODE & DESCRIPTION

15W 12Vdc Smart All-in-One Driver20W 12Vdc Smart All-in-One DriverSY8999

WIRELESS KINETIC SWITCHES





TECHNICAL INFO

Finish White
IP Rating IP67
Connection Wireless

Fixing Method Adhesive Backing or Screw

PART CODE & DESCRIPTION

1 Gang Kinetic Switch2 Gang Kinetic Switch3 Gang Kinetic Switch5Y89915Y8992

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 4 ZONE

SMART CONTROLS



Control 12/24Vdc LED lighting in the following ways;



Remote Control



Smart Phone or Tablet

(Using a free App)



Wireless Wall Plate Switch

Our innovative 4 zone remote control system allows wireless control of multiple LED lights in the palm of your hand, using a hand held remote, a smart device, or a wall mounted controller.

The new style receiver features built in Wi-Fi capabilities, so you can control your cabinet lights, plinth lights, strip lighting or any other 12/24Vdc lighting using your smart device, by downloading the App, which is free via the Apple store or Android Google Play. This will allow you to control your connected lights from anywhere in the world as long as you have a 4G or 5G network, or connected to any Wi-Fi network at your location.

SINGLE COLOUR 4 ZONE

The single colour 4 zone controls can be used with either 12V or 24Vdc lighting.

Control up to 4 different zones of lighting, by using the remote control, a smartphone or tablet, or a wall mounted wall switch.

Dimming is possible by simply holding down the relevant zone button.

The receiver now features built in Wi-Fi capabilities to enable control on a smart device via a free downloadable app.

TUNABLE WHITE (CCT) 4 ZONE

Our Tunable White (CCT (Correlated Colour Temperature)) 4 zone controls can be used with our tunable white collection of LED Lighting;

Tunable LED Cabinet Lighting - Page 28 & 29 Tunable COB LED Flexible Strip Lighting - Page 40

Control up to 4 different zones of lighting, by using the remote control, a smartphone or tablet, or a wall mounted wall switch Users can change the colour of their LED lighting from warm white, to natural white and through to cool white. Dimming is possible by simply holding down the relevant zone button.

The receiver now features built in Wi-Fi capabilities to enable control on a smart device via a free downloadable app.

RGB COLOUR CHANGING 4 ZONE

This RGB 4 zone controls can be used with our RGB Colour Changing LED Strip;

RGB COB LED Flexible Strip Lighting - Page 41

Control up to 4 different zones of lighting, by using the remote control, a smartphone or tablet, or a wall mounted wall switch.

Users have control of a full colour range, with up to 16 million colour possibilities including standard RGB colours plus saturation and dimming.

The receiver now features built in Wi-Fi capabilities to enable control on a smart device via a free downloadable app.

WIRELESS 4 ZONE

SMART CONTROLS

SINGLE COLOUR SINGLE ZONE

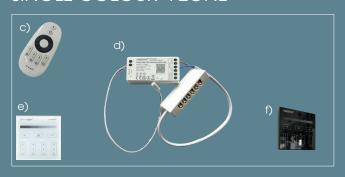


PART CODE & DESCRIPTION

(a) Single Zone Single Colour Receiver SY8120(b) Dimming/on/off Black Wall Plate SY8121

This single zone/colour receiver can be used to control lights which are 240V. It can also be controlled by our standard remote control (c) SY9565, and/or the rotary dimmer switch (b) SY8121.

SINGLE COLOUR 4 ZONE



PART CODE & DESCRIPTION

(c + d) Single ColourSY7541BReceiver & Remote Kit (Wi-Fi Series)SY7541B(d) Additional ReceiverSY7542B(e) Wireless Wall Plate (White)SY8810/DIMNew black accessories listed below

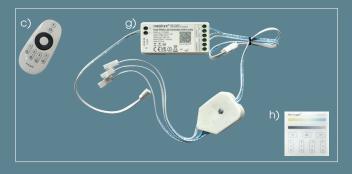
New black accessories listed below

(f) Wireless Wall Plate (Black) SY8810DIM BL

TECHNICAL INFO

Total Output Max 12A

TUNABLE WHITE (CCT) 4 ZONE



PART CODE & DESCRIPTION

(c + g) Tunable White Receiver & Remote Kit (Wi-Fi Series)

(g) Additional Receiver SY7699B

(h)Wireless Wall Plate (White)

SY8810/TUNABLE

SY5699B

TECHNICAL INFO

Total Output Max 12A

RGB COLOUR CHANGING 4 ZONE



PART CODE & DESCRIPTION

RGB Colour Changing Receiver & Remote Kit (Wi-Fi Series) White (i + j) or Black (k +j)

(j) Additional Receiver

(I) Wireless Wall Plate (White) New black accessories listed below

(m) Wireless Wall Plate (Black)

SY7598B/WH or BL

SY7538B

SY8810/RGB

SY8810RGBW BL

TECHNICAL INFO

Total Output Max 12A

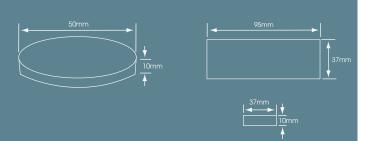
WIRELESS CONTROLS

EASI-FIT SMART REMOTE CONTROL



PART CODE & DESCRIPTION

Wireless Smart RemoteSY9940Smart Distribution BlockSY9941



This wireless remote control allows users to switch or dim 12/24Vdc LED lighting by simply touching the button on the circular remote.

A magnetic pad is also supplied to easily mount the remote control onto a wall or cabinet if required.

The 10 port distribution block features a plug and play system for ease of installation.

Remote includes 3V battery.

TECHNICAL INFO

Finish	White
Power Supply	12/24Vdc
Cable Length	100mm
Guarantee	12 Months
Sensor Distance	20m max
Wattage	100W max

MAGNETIC DOOR SENSOR



PART CODE & DESCRIPTION

Single Door Sensor Kit

Double Door Sensor Kit

SY2449/2

Triple Door Sensor Kit

SY2449/3

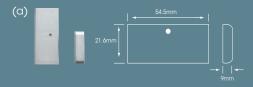
Quad Door Sensor Kit

SY2449/4

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

12 Way Distribution Block (c)

SY7637



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 kitchen 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









VEGA MODA



DIFFUSED LED CABINET LIGHT



Exclusive to SycamoreLED.com, the Vega Moda is a discreet slim-line cabinet light with a diffused illuminated panel for a super smooth appearance. Available with either matt black, brushed nickel or white magnetic bezels, and an attractive edge lit feature, the Vega Moda would fit perfectly into a contemporary setting.

PART CODE & DESCRIPTION

Vega Moda Matt Black/Natural White SY9805/BL

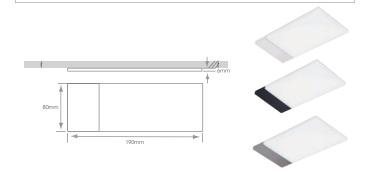
For brushed nickel or white finish please purchase light above, and purchase the covers separate, listed below.

Vega Moda Brushed Nickel Cover SY9806/BN

Vega Moda White Cover SY9806/WH

COMPATIBLE POWER CONVERTERS

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



TECHNICAL INFO

Finish Matt Black/Brushed Nickel/White

Power Supply 12Vdc

Cable Length 2m

Colour Appearance Natural White
Colour Temperature 4000K - 4500K

Wattage 2.2W
IP Rating IP20
Colour Rendering Index Ra 87
Total Lumens 150Im
Beam Angle 120°

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)Page 6/7Wi-Fi 4 Zone ControlsPage 8/9Sensors, Switches & DimmersPage 75 - 78

VEGA MAX



DIFFUSED LED CABINET LIGHT



The Vega Max is a super slim diffused cabinet light with a magnetic bezel for ease of fitting. It has been designed to offer a superior light output and has a diffused cover with no visible LED points. The fitting also has enhanced curved edges in a stylish matt black or brushed nickel finish.

PART CODE & DESCRIPTION

Vega Max Brushed Nickel/ Warm or Natural White

SY8887WW or NW

Vega Max Matt Black/ Warm or Natural White

SY8887BL/WW or NW

COMPATIBLE POWER CONVERTERS

15W 12Vdc LED Power Converter (1-3 lights)SY9739B20W 12Vdc LED Power Converter (1-4 lights)SY7350C30W 12Vdc LED Power Converter (1-6 lights)SY7715A

100mm 200mm

TECHNICAL INFO

Finish Matt Black/Brushed Nickel

Power Supply 12Vdc Cable Length 1.5m

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

Total Lumens WW - 499lm, NW - 450lm

Beam Angle 120°

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

Wi-Fi 4 Zone Controls

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Sensors, Switches & Dimmers

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VEGA FLAT PANEL



DIFFUSED LED CABINET LIGHT



The Vega has been designed to offer a superior light output and has a diffused cover to mimic the appearance of halogen cabinet lights with no visible LED points. The fitting also has unique magnetic fixing and enhanced curved edges. Available in Brushed Nickel and Matt Black.

PART CODE & DESCRIPTION

Vega Flat Panel Brushed Nickel/ Warm or Natural White SY8949BN/WW or NW

Vega Flat Panel Matt Black/
Warm or Natural White SY8949BL/WW or NW

COMPATIBLE POWER CONVERTERS

8W 12Vdc LED Power Converter (1-2 lights)

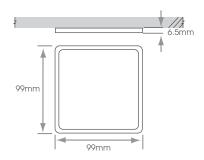
15W 12Vdc LED Power Converter (1-4 lights)

20W 12Vdc LED Power Converter (1-5 lights)

SY7350C

30W 12Vdc LED Power Converter (1-6 lights)

SY7715A



TECHNICAL INFO

Finish Brushed Nickel/Matt Black
Power Supply 12Vdc

Cable Length 1.5m

Colour Appearance Warm White or Natural White

Colour Temperature 3000K - 3500K or 4000K - 4500K

Wattage 3.5W IP Rating IP20

Colour Rendering Index WW - Ra 93, Ra 96

Total Lumens WW - 185lm NW - 198lm

Beam Angle 120°

COMPATIBLE ACCESSORIES

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VEGA

DIFFUSED LED CABINET LIGHTS



The Vega collection offers a superior light output and has a diffused cover to mimic the appearance of halogen cabinet lights, with no visible LED points. It also has a 120 degree beam angle, which fills cabinets or work surfaces, and eliminates dark spots.

Now available in matt black finish with natural white LED (Recessed/Surface & Designer Tri-Light only).

TECHNICAL INFO

Finish Brushed Nickel or Matt Black*

Power Supply 12Vdc Cable Length 2m

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

Wattage 2.3W IP Rating IP20

Beam Angle 120°

*Matt Black finish only available with natural white LED, & designer tri-light or recessed/surface design



COMPATIBLE POWER CONVERTERS

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

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)
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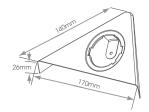


PART CODE & DESCRIPTION

Vega LED Designer Tri-Light Warm/Natural White

Vega LED Designer Tri-Light Matt Black/Natural White SY7947WW or NW

SY7947BL/NW





TRI-LIGHT

PART CODE & DESCRIPTION

Vega LED Tri-Light Warm/Natural White

SY7980WW or NW



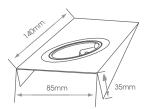


DESIGNER RECTI-LIGHT

PART CODE & DESCRIPTION

Vega LED Designer Recti-Light Warm/Natural White

SY6881WW or NW





RECESSED

PART CODE & DESCRIPTION

Vega LED Recessed Warm/Natural White

SY7945BN/WW or NW





RECESSED/SURFACE

PART CODE & DESCRIPTION

Vega LED Recessed/Surface Warm/Natural White

Vega LED Recessed/Surface Matt Black/Natural White SY7946BN/WW or NW

SY7946BL/NW



CUCINA LITE SOLARIS SQUARE

MULTI POINT LED CABINET LIGHT



This surface mounted designer fitting has a slim profile, in a sleek aluminium finish. Available in a modern square design, this fitting would look perfect in a contemporary setting. The natural white LED is suitable for any type of kitchen design. The Solaris also has a 120 degree beam angle, which fills cabinets or work surfaces, and eliminates dark spots.

PART CODE & DESCRIPTION

Solaris Square Multi Point LED Cabinet Light/ Natural White

SY7922

COMPATIBLE POWER CONVERTERS

15W 12Vdc LED Power Converter (1-3 lights)SY9739B20W 12Vdc LED Power Converter (1-4 lights)SY7350C30W 12Vdc LED Power Converter (1-6 lights)SY7715A

TECHNICAL INFO

Finish Aluminium 12Vdc **Power Supply** Cable Length 1.5m Natural White Colour Appearance Colour Temperature 4000K - 4500K Wattage 5W IP Rating IP20 Colour Rendering Index Ra 85 Total Lumens 487lm Beam Angle 120°

75mm

COMPATIBLE ACCESSORIES

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CUCINA LITE SOLARIS RECTI

MULTI POINT LED CABINET LIGHT



The rectangular version of the Solaris surface mounted designer fitting has a slim profile, in a sleek aluminium or matt black finish. This fitting would look perfect in a contemporary setting, and the natural white LED is suitable for any type of kitchen design. The Solaris also has a 120 degree beam angle, which fills cabinets or work surfaces, and eliminates dark spots.

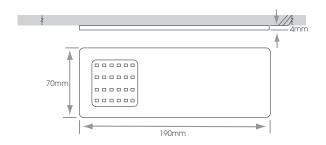
PART CODE & DESCRIPTION

Solaris Recti Multi Point LED Cabinet Light
Aluminium/Natural White SY7923

Solaris Recti Multi Point LED Cabinet Light
Matt Black/Natural White SY7923BL

COMPATIBLE POWER CONVERTERS

15W 12Vdc LED Power Converter (1-3 lights)SY9739B20W 12Vdc LED Power Converter (1-4 lights)SY7350C30W 12Vdc LED Power Converter (1-6 lights)SY7715A



TECHNICAL INFO

Finish Aluminium/Matt Black 12Vdc **Power Supply** Cable Length 1.5m Natural White Colour Appearance Colour Temperature 4000K - 4500K Wattage 5W IP Rating IP20 Ra 85 Colour Rendering Index Total Lumens 481lm Beam Anale 120°

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

Wi-Fi 4 Zone Controls

Sensors, Switches & Dimmers

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Sensors, Switches & Dimmers

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

CUCINA LITE



MULTI POINT LED CABINET LIGHT



This collection of LED cabinet lights offers a choice of cool or warm white LED, with a variety of different style bodies to suit different applications or tastes. The LED offers a good quality light output, enabling them to be used as task lighting in a kitchen, as well as adding mood lighting to any application.

TECHNICAL INFO

Finish Chrome or Brushed Nickel

Power Supply 12Vdc Cable Length 2m

Colour AppearanceWarm White or Cool WhiteColour Temperature3000K - 3500K or 6000K - 6500K

Wattage 1.8W IP Rating IP44

Colour Rendering Index WW - Ra 81, CW - Ra 85

Total Lumens WW - 165lm, CW - 168lm

Beam Angle 65°



COMPATIBLE POWER CONVERTERS

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

COMPATIBLE ACCESSORIES

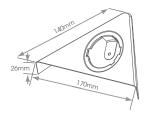
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PART CODE & DESCRIPTION

Como LED Designer Tri-Light
Brushed Nickel/Warm or Cool White

SY9979WW or CW





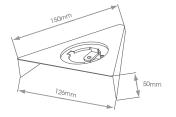
TRI-LIGHT

PART CODE & DESCRIPTION

Trieste LED Tri-Light

Brushed Nickel/Warm or Cool White

SY7155A/WW or CW



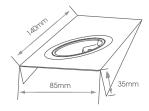


DESIGNER RECTI-LIGHT

PART CODE & DESCRIPTION

Cucina Lite LED Designer Recti

Brushed Nickel/Warm or Cool White SY7883WW or CW





RECESSED

PART CODE & DESCRIPTION

Rimini LED Recessed

Brushed Nickel/Warm or Cool White

SY7180NM/WW or CW

Rimini LED Recessed

Chrome/Warm or Cool White

SY7180CC/WW or CW







PART CODE & DESCRIPTION

Rimini LED Recessed/Surface

Brushed Nickel/Warm or Cool White

Rimini LED Recessed/Surface Chrome/Warm or Cool White SY9978NM/WW or CW

SY9978CC/WW or CW



CUCINA LITE TOUCH (ELEM CAT WE ROHS



MULTI POINT LED CABINET LIGHT



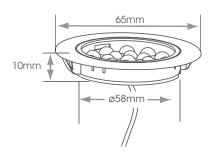
This LED cabinet lights features a simple on/off feature, by simply touching the fitting itself. Available in recessed only, it offers a choice of natural or warm white LED. This fitting should not be installed in conductive surfaces.

PART CODE & DESCRIPTION

Rimini Touch on/off SY7815BN/WW or NW

COMPATIBLE POWER CONVERTERS

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



TECHNICAL INFO

IP Rating

Finish Brushed Nickel

12Vdc **Power Supply** Cable Length 2m

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

IP44

1.8W Wattage

Colour Rendering Index WW - Ra 81, NW - Ra 83 Total Lumens WW - 104lm, NW - 113lm

Beam Angle 55°

Resistance 80 Ohms Current 0.15 Amps

COMPATIBLE ACCESSORIES

SIRIUS TABLET



DIFFUSED LED CABINET LIGHT



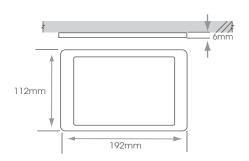
The slimline Sirius tablet style cabinet light offers a superior light output, and has no visible LED points due to the diffused style cover. The panel is only 6mm thick, and is easily installed by fixing the metal plate to the cabinet, and the light magnetically attaches itself to the plate. It can also be easily removed for cleaning. A 500mm connecting cable is available to link each light together.

PART CODE & DESCRIPTION

Sirius Tablet Style White Natural White	SY7963
500mm Connecting Cable	SY7964

COMPATIBLE POWER CONVERTERS

15W 12Vdc LED Power Converter (1-3 lights)	SY9739B
20W 12Vdc LED Power Converter (1-4 lights)	SY7350C
30W 12Vdc LED Power Converter (1-6 lights)	SY7715A



TECHNICAL INFO

TECHNIC/ LINI O	
Finish	White
Power Supply	12Vdc
Cable Length	1.5m
Colour Appearance	Natural White
Colour Temperature	4000K - 4500K
Wattage	5W
IP Rating	IP20
Colour Rendering Index	Ra 88
Total Lumens	248lm
Beam Angle	110°

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)	Page 6/7	
Wi-Fi 4 Zone Controls	Page 8/9	
Sensors, Switches & Dimmers	Page 75 - 78	
2m (SY7183) or 5m (SY7183/5) Extension Cable		

SIRIUS SOLARIS SQUARE

DIFFUSED LED CABINET LIGHT





The square version of the Solaris surface mounted designer fitting has a slim profile and a sleek aluminium finish. This fitting would look perfect in all kitchen settings and the natural white LED is suitable for any type of kitchen design. The Solaris also has a 120 degree beam angle, which fills cabinets or work surfaces and eliminates dark spots.

PART CODE & DESCRIPTION

Solaris Square Diffused LED Cabinet Light/
Natural White SY8950

COMPATIBLE POWER CONVERTERS

8W 12Vdc LED Power Converter (1-2 lights)

SY9980B

15W 12Vdc LED Power Converter (1-4 lights)

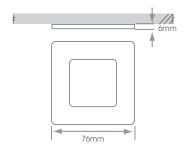
SY9739B

20W 12Vdc LED Power Converter (1-5 lights)

SY7350C

30W 12Vdc LED Power Converter (1-6 lights)

SY7715A



TECHNICAL INFO

Finish Aluminium **Power Supply** 12Vdc Cable Length 1.5m Natural White Colour Appearance Colour Temperature 4000K - 4500K Wattage 3.5W IP Ratina IP20 Colour Rendering Index Ra 86 Total Lumens 157lm Beam Angle 120°

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

Wi-Fi 4 Zone Controls

Sensors, Switches & Dimmers

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

SIRIUS SOLARIS RECTI

DIFFUSED LED CABINET LIGHT





The rectangular version of the Solaris surface mounted designer fitting has a super slim profile, in a sleek aluminium or matt black finish. The Solaris also has a 120 degree beam angle, which fills cabinets or work surfaces and eliminates dark spots.

PART CODE & DESCRIPTION

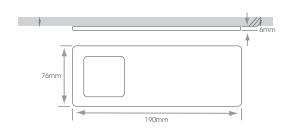
Solaris Recti Diffused LED Cabinet light
Aluminium/Natural White SY8951

Solaris Recti Diffused LED Cabinet light Matt Black/Natural White

SY8951BL

COMPATIBLE POWER CONVERTERS

8W 12Vdc LED Power Converter (1-2 lights)SY9980B15W 12Vdc LED Power Converter (1-4 lights)SY9739B20W 12Vdc LED Power Converter (1-5 lights)SY7350C30W 12Vdc LED Power Converter (1-6 lights)SY7715A



TECHNICAL INFO

Total Lumens

Beam Angle

Finish

Power Supply 12Vdc

Cable Length 1.5m

Colour Appearance Natural White

Colour Temperature 4000K - 4500K

Wattage 3.5W

IP Rating IP20

Colour Rendering Index Ra 87

156lm

120°

Aluminium/Matt Black

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming) Page 6/7
Wi-Fi 4 Zone Controls Page 8/9
Sensors, Switches & Dimmers Page 75 - 78

SIRIUS SUPER SLIM

DIFFUSED LED CABINET LIGHT



PART CODE & DESCRIPTION

Sirius Super Slim Brushed Nickel/ Warm or Natural White

SY8935A/WW or NW

Sirius Super Slim Matt Black/ Warm or Natural White

SY8935A/BLWW or NW

COMPATIBLE POWER CONVERTERS

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

CELK POHS

This diffused cabinet light is surface mounted and has a super slim design with a magnetic cover to conceal the installation fixings. This sleek fitting is available in a choice of natural white or warm white, and a choice of brushed nickel or matt black finish.

TECHNICAL INFO

Finish Brushed Nickel/Matt Black

Power Supply 12Vdc Cable Length 1.5m

Colour Appearance Warm or Natural White

Colour Temperature 3000K - 3500K or 4000K - 4500K

Wattage 2W IP Rating IP20

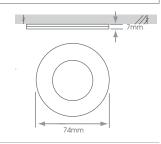
Colour Rendering Index WW - Ra 80, NW - Ra 86
Total Lumens WW - 125lm, NW - 143lm

Beam Angle 120°

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)Page 6/7Wi-Fi 4 Zone ControlsPage 8/9Sensors, Switches & DimmersPage 75 - 78

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



SIRIUS SUPER SLIM ANGLED DIFFUSED LED CABINET LIGHT



PART CODE & DESCRIPTION

Sirius Super Slim Angled Matt Black/Warm White

SY8935B/2700K

COMPATIBLE POWER CONVERTERS

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

CELK TOHS

This diffused angled cabinet light is surface mounted and has a super slim design with a magnetic cover to conceal the installation fixings. Available only in warm white 2700K.

TECHNICAL INFO

Finish Matt Black 12Vdc **Power Supply** 1.5m Cable Length Colour Appearance Warm White Colour Temperature 2700K Wattage 2W IP20 IP Rating Colour Rendering Index Ra 81 Total Lumens 52lm Beam Angle 120°

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

Wi-Fi 4 Zone Controls

Sensors, Switches & Dimmers

Page 6/7

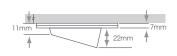
Page 8/9

Sensors, Switches & Dimmers

Page 75 - 78

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





SIRIUS SLIMLINE SENSOR

DIFFUSED LED CABINET LIGHT

CELK ⊕ CF W Z ROHS



The infra red sensor light has an integrated movement sensor that activates the LED light when a door is opened. It also automatically switches off when no movement has been detected within 60 seconds. The fitting is ideal for surface mounting inside kitchen cabinets or wardrobes. Detection range is 1 m.

PART CODE & DESCRIPTION

Slimline Infra Red Sensor LED Cabinet Light SY7786

COMPATIBLE POWER CONVERTERS

8W 12Vdc LED Power Converter (1-2 lights)

15W 12Vdc LED Power Converter (1-5 lights)

20W 12Vdc LED Power Converter (1-6 lights)

SY7350C

TECHNICAL INFO

Finish Aluminium

Power Supply 12Vdc

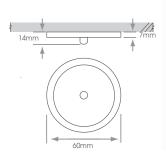
Cable Length 2m

Colour Appearance Natural White

Colour Temperature 4000K - 4500K

Wattage 3W

IP Rating IP20
Colour Rendering Index Ra >80
Beam Angle 115°





COMPATIBLE ACCESSORIES

SIRIUS



DIFFUSED LED CABINET LIGHTS



The Sirius Range is at the forefront of modern technology, offering an ideal alternative to halogen lights. Designed to offer a superior light output, the Sirius offers the latest Samsung LED technology, 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 work surfaces, and eliminates dark spots.

TECHNICAL INFO

Finish Chrome* or Brushed Nickel

Power Supply 12Vdc Cable Length 2m

Colour Appearance Warm White** or Natural White

Colour Temperature 3000K - 3500K or 4000K - 4500K

Wattage 2.6W IP Rating IP44

Colour Rendering Index WW - Ra 82, NW - Ra 87
Total Lumens WW - 177lm NW - 157lm

Beam Angle 120°



COMPATIBLE 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)
Page 6/7
Wi-Fi 4 Zone Controls
Page 8/9
Sensors, Switches & Dimmers
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2m (SY7183) or 5m (SY7183/5) Extension Cable

*Recessed/Surface only

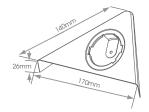
**Warm white only available in brushed nickel



PART CODE & DESCRIPTION

Sirius LED Designer Tri-Light Warm/Natural White

SY7464WW or NW



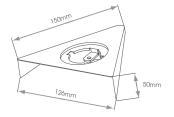


TRI-LIGHT

PART CODE & DESCRIPTION

Sirius LED Tri-Light Warm/Natural White

SY7472WW or NW



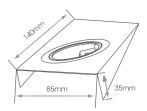


DESIGNER RECTI-LIGHT

PART CODE & DESCRIPTION

Sirius LED Designer Recti-Light Warm/Natural White

SY7881WW or NW





RECESSED

PART CODE & DESCRIPTION

Sirius LED Recessed Brushed Nickel Warm* or Natural White

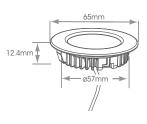
Sirius LED Recessed Chrome

Natural White

SY7453A/BNWW or NW

SY7453CC/NW

*Warm white only available in brushed nickel



RECESSED/SURFACE



PART CODE & DESCRIPTION

Sirius LED Rec/Sur Brushed Nickel Warm* or Natural White

SY7462/BNWW or NW

Sirius LED Recessed/Surface Chrome/Natural White

SY7462CC/NW

*Warm white only available in brushed nickel



Spacer depth

SIRIUS TUNABLE



DIFFUSED LED CABINET LIGHT



Tunable white enables the user to choose their desired colour temperature, from warm white (2700K) to natural white (4000K) and to cool white (6000K) by simply using a hand held remote control, a smart phone or tablet using a free app (receiver features built in Wi-Fi capabilities) or via a wireless wall plate. *Kits include 15W power converter, 3 way distribution cable & receiver. Please note the maximum number of lights that can be run per distributor cable is 3. Up to 5 lights can be run from the 15W driver, extra 3 way distribution cable required. Remote control required, sold separate.

TECHNICAL INFO

Finish Brushed Nickel

Power Supply 12Vdc Cable Length 2m

Colour Appearance Tunable White (Warm/Natural/Cool)
Colour Temperature Tunable White (3000K/4000K/6000K)

Wattage 2.6W
IP Rating IP44
Colour Rendering Index Ra 89
Total Lumens 158Im
Beam Angle 120°





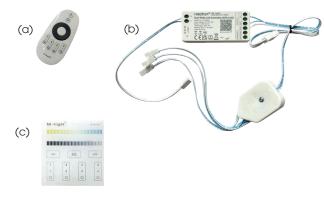
CONTROL OPTIONS

(a) Tunable White Remote ControlSY9565(b) Additional Tunable White Receiver (Wi-Fi Series)SY7699B(c) Wall Mounted ControlSY8810/TUN

COMPATIBLE ACCESSORIES

(d) 3 Way Distribution Cable SY7893A

(e) 2m Extension Cable (From 3 way splitter to lights) SY8018 2m (SY7183) or 5m (SY7183/5) Extension Cable (driver to receiver)







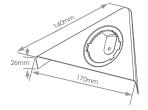


PART CODE & DESCRIPTION

Sirius Designer Tri-Light 2 Light Kit SY7939BTW/2

Sirius Designer Tri-Light 3 Light Kit SY7939BTW/3

Sirius Designer Tri-Light individual Light SY7938TW





TRI-LIGHT

PART CODE & DESCRIPTION

Sirius Tri-Light 2 Light Kit

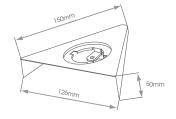
Sirius Tri-Light 3 Light Kit

Sirius Tri-Light individual Light

SY7941BTW/2

SY7941BTW/3

SY7940TW





DESIGNER RECTHIGHT

PART CODE & DESCRIPTION

Sirius Designer Recti 2 Light Kit

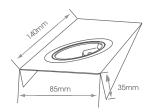
Sirius Designer Recti 3 Light Kit

Sirius Designer Recti individual Light

SY7943BTW/2

SY7943BTW/3

SY7942TW





RECESSED/SURFACE

PART CODE & DESCRIPTION

Sirius Recessed/Surface 2 Light Kit

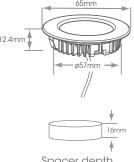
SY7937BTW/2

Sirius Recessed/Surface 3 Light Kit

SY7937BTW/3

Sirius Recessed/Surface individual Light

SY7936TW



^{*}Kits include 15W power converter, 3 way distribution cable & receiver. Remote control purchased separately

Spacer depth

SIRIUS CONNECT



DIFFUSED LED CABINET LIGHT



The Sirius Connect features an innovative new plug and play system, in which the cable detaches directly from the back of the light unit enabling the fitting to be installed easily into the base of a cabinet. The Sirius Connect also features a diffused cover, so there are no visible LED points in the fitting, and also has a 120 degree beam angle which fills cabinets or work surfaces, eliminating dark spots.

TECHNICAL INFO

Finish Brushed Nickel

Power Supply 12Vdc Cable Length 2m

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

6000K -6500K

Wattage 2.6W IP Rating IP44

Colour Rendering Index WW - Ra 82, NW - Ra 85,

CW - Ra 86

Total Lumens WW - 177lm NW - 187lm

CW - 1771m

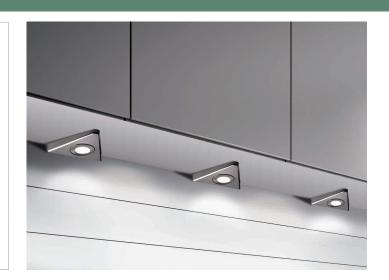
Beam Angle 120°



8W 12Vdc LED Power Converter (1-3 lights)SY9980B15W 12Vdc LED Power Converter (1-5 lights)SY9739B20W 12Vdc LED Power Converter (1-6 lights)SY7350C

COMPATIBLE ACCESSORIES

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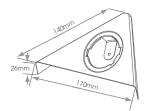




PART CODE & DESCRIPTION

Sirius Connect LED Designer Tri-Light Warm/Natural/Cool White

SY9568WW/NW/CW



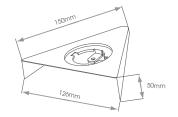


TRI-LIGHT

PART CODE & DESCRIPTION

Sirius Connect LED Tri-Light Warm/Natural/Cool White

SY9569WW/NW/CW



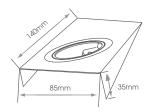


DESIGNER RECTI-LIGHT

PART CODE & DESCRIPTION

Sirius Connect LED Designer Recti-Light Warm/Natural/Cool White

SY7882WW/NW/CW





RECESSED

PART CODE & DESCRIPTION

Sirius Connect LED Recessed Warm/Natural/Cool White

SY9566WW/NW/CW





RECESSED/SURFACE

PART CODE & DESCRIPTION

Sirius Connect LED Recessed/Surface Warm/Natural/Cool White

SY9567WW/NW/CW



POLARIS CONNECT (CELLA DE TONS POLA RISCONS POLA RISCONS



COB LED CABINET LIGHT



The Polaris COB Connect features an innovative new plug and play system, in which the cable detaches directly from the back of the light unit enabling the fitting to be installed easily into the base of a cabinet. This IP44 rated fitting is of die cast construction which ensures excellent heat sink, and the high quality lens intensifies the lumen output to provide market leading luminous efficacy from an LED cabinet light.

TECHNICAL INFO

Finish Brushed Nickel

12Vdc **Power Supply** 1.5m Cable Length

Natural White (4000 - 4500K) Colour Temperature

3.4W Wattage IP44 IP Rating Ra 85 Colour Rendering Index Total Lumens 238lm Beam Angle 45°



COMPATIBLE POWER CONVERTERS

8W 12Vdc LED Power Converter (1-2 lights) SY9980B 15W 12Vdc LED Power Converter (1-4 lights) SY9739B 20W 12Vdc LED Power Converter (1-5 lights) SY7350C 30W 12Vdc LED Power Converter (1-6 lights) SY7715A

COMPATIBLE ACCESSORIES

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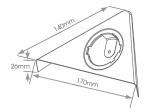




PART CODE & DESCRIPTION

Polaris COB Connect LED Designer Tri-Light Natural White

SY7951BN/NW



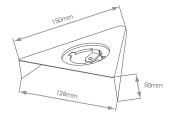


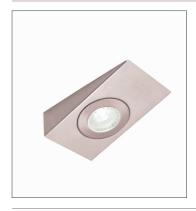
TRI-LIGHT

PART CODE & DESCRIPTION

Polaris COB Connect LED Tri-Light Natural White

SY7953BN/NW



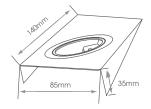


DESIGNER RECTI-LIGHT

PART CODE & DESCRIPTION

Polaris COB Connect LED Designer Recti-Light Recti-Light/Natural White

SY7952BN/NW





RECESSED

PART CODE & DESCRIPTION

Polaris COB Connect LED Recessed Natural White

SY7949BN/NW





RECESSED/SURFACE

PART CODE & DESCRIPTION

Polaris COB Connect LED Recessed/Surface Natural White

SY7950BN/NW





HAIO

MULTI POINT LED CABINET LIGHT



The Halo collection features a stunning halo effect through various different fitting designs, which is available in natural white LED, with natural white halo.

TECHNICAL INFO

Finish Brushed Nickel

Power Supply 12Vdc

Cable Length 2m

Colour Appearance Natural White
Colour Temperature 4000K - 4500K

Wattage 3W
IP Rating IP44
Colour Rendering Index Ra 86
Total Lumens 232Im
Beam Angle 50°



COMPATIBLE POWER CONVERTERS

8W 12Vdc LED Power Converter (1-2 lights) SY9980B 15W 12Vdc LED Power Converter (1-5 lights) SY9739B 20W 12Vdc LED Power Converter (1-6 lights) SY7350C

COMPATIBLE ACCESSORIES

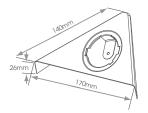
Kinetic Wireless Switching (inc. dimming)
Page 6/7
Wi-Fi 4 Zone Controls
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Page 75 - 78
2m (SY7183) or 5m (SY7183/5) Extension Cable



PART CODE & DESCRIPTION

Halo LED Designer Tri-Light
Brushed Nickel/Natural White

SY7272NW/NW



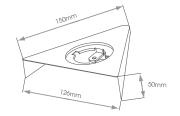


TRI-LIGHT

PART CODE & DESCRIPTION

Halo LED Tri-Light
Brushed Nickel/Natural White

SY7273NW/NW



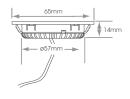


RECESSED

PART CODE & DESCRIPTION

Halo LED Recessed
Brushed Nickel/Natural White

SY7270NW/NW





RECESSED/SURFACE

PART CODE & DESCRIPTION

Halo LED Recessed/Surface Brushed Nickel/Natural White

SY7271NW/NW



CAPELLA 240V



LED CABINET LIGHT



This range of 240V cabinet lighting is a more discreet version of other larger mains voltage lights currently available. With the same visible appearance and size as our Sirius 12Vdc cabinet light range, this is a great option for any application requiring lighting without a power converter. This range also uses a simple to install plug in connector system.

PART CODE & DESCRIPTION

Capella Recessed Warm or Natural White SY7750BN/WW or NW

Capella Recessed/Surface

Warm or Natural White SY7751BN/WW or NW

No Power Converter Required

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (not dimmable) Page 6/7

(a) Capella 2 Distribution Block SY7754

(b) Capella 6 Way Distribution Block SY7753

TECHNICAL INFO

Finish Brushed Nickel

Power Supply 240V Cable Length 1.5m

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

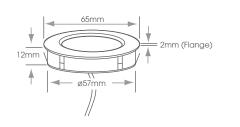
 Wattage
 2.6W

 IP Rating
 IP20

Colour Rendering Index WW - Ra 82 NW - Ra 87
Total Lumens WW - 1821m NW - 1941m

Beam Angle 100°



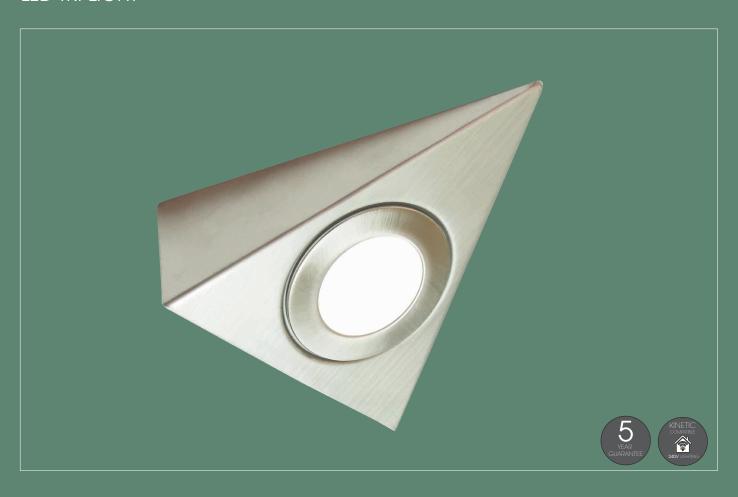




CAPELLA 240V



LED TRI-LIGHT



This 240V LED Tri-light is a discreet version of other larger mains voltage lights currently available. With the same visible appearance and size as our Sirius 12Vdc cabinet light range, this is a great option for any application requiring lighting without a power converter. This range also uses a simple to install plug in connector system.

PART CODE & DESCRIPTION

Capella Tri-Light
Warm or Natural White SY7752WW or NW

No Power Converter Required

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (not dimmable) Page 6/7
(a) Capella 2 Distribution Block SY7754
(b) Capella 6 Way Distribution Block SY7753

TECHNICAL INFO

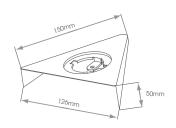
Beam Angle

Finish Brushed Nickel 240V **Power Supply** Cable Length 1.5m Colour Appearance Warm White or Natural White Colour Temperature 3000K - 3500K or 4000K - 4500K 2.6W Wattage IP20 IP Rating Colour Rendering Index WW - Ra 82 NW - Ra 87 Total Lumens WW - 182lm NW - 194lm

100°



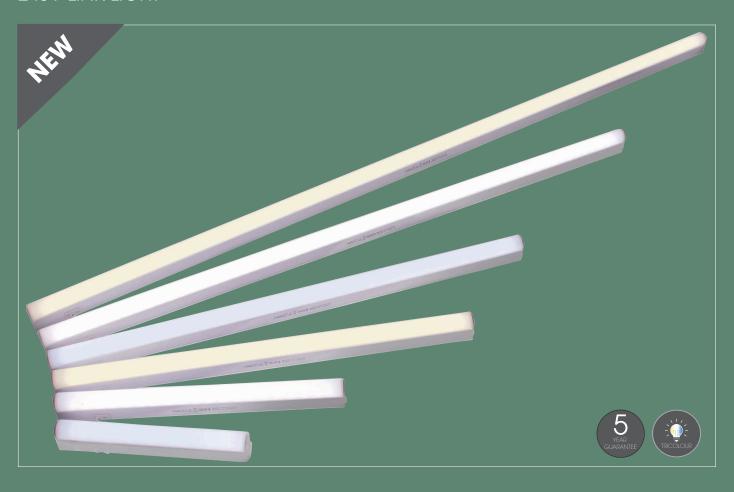




SIRIUS TRICOLOUR



240V LINK LIGHT



The new LED link lights feature a built in switch to change the colour from warm white, to natural white and to cool white to suit decor or individual preference. The fittings are individually switched and fully linkable for ease of use, and can be butt jointed to make longer lengths if desired. 1.8m mains cable also included.

PART CODE & DESCRIPTION

222mm 3W LED Link Light	SY7690 TRICOLOUR
343mm 4W LED Link Light	SY7691 TRICOLOUR
525mm 8.4W LED Link Light	SY7692 TRICOLOUR
640mm 10W LED Link Light	SY7693 TRICOLOUR

No Power Converter Required

TECHNICAL INFO

Finish	White
Power Supply	240V
Cable Length	1.8m
Colour Appearance	Tricolour (3000K/4000K/6000K)
Colour Temperature	Tricolour (Warm/Natural/Cool)
Wattage	3W/4W/8.4W/10W
IP Rating	IP20
Colour Rendering Index (Based on 10W Link Light)	WW - Ra 83, NW - Ra 88, CW - Ra 88
Total Lumens (Based on 10W Link Light)	WW - 977lm, NW - 1098lm, CW - 1019lm

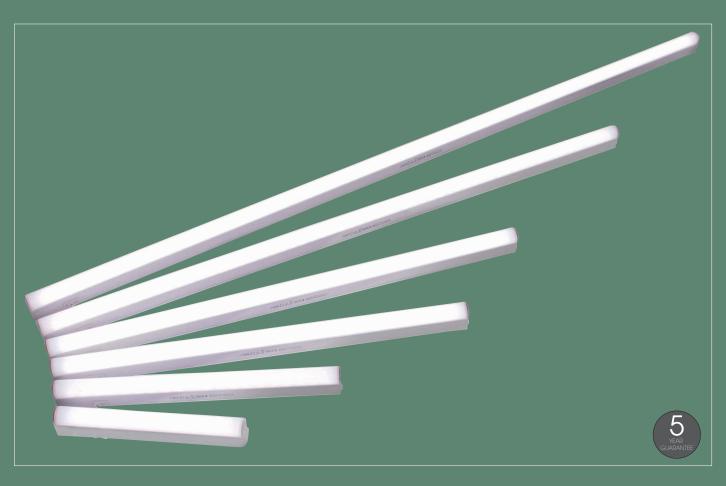
222/343/525/640mm 23mm

COMPATIBLE ACCESSORIES

COIVIPATIBLE ACCESSORIES		
SY9553A		
SY7496		
SY9324		
SY9556		
SY9325		



SIRIUS 240V LINK LIGHT



The Sirius LED link lights come complete with a diffused cover and have no visible LED points which provides a wide flood of light. The fittings are individually switched and fully linkable for ease of use, and can be butt jointed to make longer lengths if desired. 1.8m mains cable also included.

PART CODE & DESCRIPTION

222mm 3W LED Link Light Warm White SY7690A/WW SY7690NW/1.8M 222mm 3W LED Link Light Natural White 343mm 4W LED Link Light Warm White SY7691A/WW 343mm 4W LED Link Light Natural White SY7691NW/1.8M 525mm 8.4W LED Link Light Warm White SY7692A/WW SY7692NW/1.8M 525mm 8.4W LED Link Light Natural White SY7693A/WW 640mm 10W LED Link Light Warm White 640mm 10W LED Link Light Natural White SY7693NW/1.8M 904mm 12W LED Link Light Warm White SY7694A/WW 904mm 12W LED Link Light Natural White SY7694NW/1.8M

No Power Converter Required



TECHNICAL INFO

Finish	White
Power Supply	240V
Cable Length	1.8m
Colour Appearance	Warm White or Natural White
Colour Temperature	3000K - 3500K or 4000K - 4500K
Wattage	3W/4W/8.4W/10W/12W
IP Rating	IP20
Colour Rendering Index (Based on 10W Link Light)	WW - Ra 83, NW - Ra 88
Total Lumens (Based on 10W Link Light)	WW - 907lm, NW - 927lm

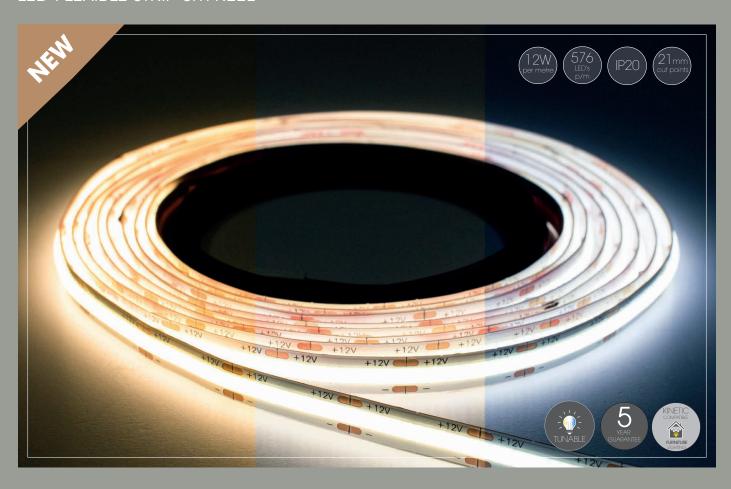
COMPATIBLE ACCESSORIES

COMPANDLE ACCESSORIES		
Y9553A		
Y7496		
Y9324		
Y9556		
Y9325		

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TUNABLE COB

LED FLEXIBLE STRIP 5m REEL



Tunable white enables the user to choose their desired colour temperature, from warm white (2700k) to natural white (4000k) to cool white (6000k) by simply using a hand held remote control, the wall mounted controller, or from a smart-phone or tablet using a free downloadable App. This product also utilises smooth dimming technology, so the unit can be set to totally suit customer requirements. Power converter, remote control & receiver required, purchased separate. Receiver features built in Wi-Fi capabilities.

The high output COB LED strip features LED points within close proximity to each other, creating a uniform light output with no spotting, perfect for illuminating handle-less kitchen designs. The strip has a depth of only 2mm so is ideal for situating underneath a worktop, and is suitable for installation on all coloured handle-less profiles without the need for an aluminium extrusion

This COB LED strip is supplied with very high bond (VHB) 3M tape.

PART CODE & DESCRIPTION

Tunable COB 5m Reel	SY2450
Accessories	
Remote Control & Receiver Kit (Wi-Fi Series)	SY5699B
Receiver (Wi-Fi Series)	SY7699B
Wall Mounted Control	SY8810/TUN
2m Reconnection Distribution Cable	SY2454
30mm Corner Connector (Flexi)	SY2456
Direct Connector	SY2452
Additional 3 Way Distributor Cable	SY7893A
2m Extension Cable	SY8018

TECHNICAL INFO

Power Supply 12Vdc
Adhesive 3M VHB

Cable Length 2m at both ends

Colour Temperature Tunable White (3000K/4000K/6000K)

Colour Rendering Index> Ra 90Wattage12W/mIP RatingIP20

Cut Marks Every 21mm

LEDs per metre 576

COMPATIBLE POWER CONVERTERS

50W 12Vdc LED Power Converter (max 4m) SY7351D 100W 12Vdc LED Power Converter (max 8m) SY7440A



RGB COB LED FLEXIBLE STRIP 5m REEL



RGB colour changing strip enables the user to choose from a wide variety of colours by simply using a hand held remote control, the wall mounted controller, or from a smart-phone or tablet using a free downloadable App. This product also utilises smooth dimming technology, so the unit can be set to totally suit customer requirements. Power converter, remote control & receiver required, purchased separate. Receiver features built in Wi-Fi capabilities.

The LED strip is supplied with very high bond (VHB) tape. Please note that the strip must be installed onto a clean, dry surface. Various extrusions are available for our LED strip, see page 48.

PART CODE & DESCRIPTION

ĺ		
	RGB COB 5m Reel	SY2451
	Accessories	
	Remote Control & Receiver Kit (Wi-Fi Series)	SY7598B/WH*
	Additional Receiver (Wi-Fi Series)	SY7538B
	Wall Mounted Control	SY8810/RGB
	2m Reconnection Distribution Cable	SY2453
	30mm Corner Connector (Flexi)	SY2455
	Direct Connector	SY2452
	100mm Bridge Cable	SY7341A
	1m Bridge Cable	SY7343A
	5m Bridge Cable	SY7345A
	Y-Splitter	SY7347A

^{*}Remote control also available in black please use code SY7598B/BL

TECHNICAL INFO

Power Supply 12Vdc Adhesive 3M VHB

Cable Length2m at both endsColour TemperatureRGB Colour Changing

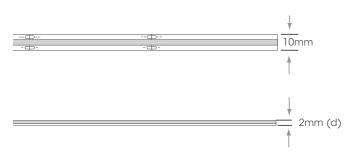
Wattage 10W/m IP Rating IP20

Cut Marks Every 24mm

LEDs per metre 756

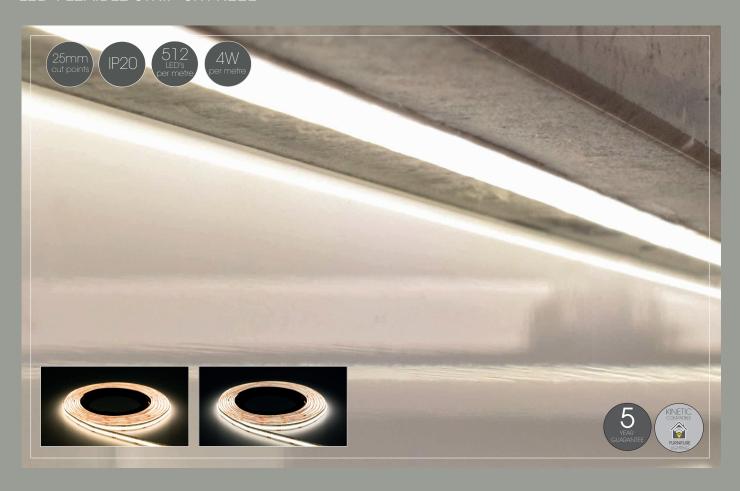
COMPATIBLE POWER CONVERTERS

50W 12Vdc LED Power Converter (max 5m) SY7351D 100W 12Vdc LED Power Converter (max 10m) SY7440A



COB SUPERIOR

LED FLEXIBLE STRIP 5m REEL



This high output COB LED strip features LED points within close proximity to each other, creating a uniform light output with no spotting, perfect for illuminating handle-less kitchen designs. The strip has a depth of only 1.7mm so is ideal for situating underneath a worktop, and is suitable for installation on all coloured handle-less profiles without the need for an aluminium extrusion. This LED strip also comes with VHB (Very High Bond) tape.

PART CODE & DESCRIPTION

1	THE STATE OF THE S	
	Superior COB 5m Reel Warm or Natural White	SY9001WW or NW
	Accessories	
	(a) Clamp on Distributor Cable	SY9044
	(b) Direct Connector	SY9023
	(c) Corner Connector (30mm Flexi)	SY9024
	(d) Corner Connector (Fixed)	SY9025
	Aluminium Extrusions	Page 48
	Kinetic Wireless Switching (inc. dimming)	Page 6/7
	Wi-Fi 4 Zone Controls	Page 8/9
	Sensors, Switches & Dimmers	Page 75 - 78
	2m (SY7183) or 5m (SY7183/5) Extension C	Cable



TECHNICAL INFO

Power Supply	12Vdc
Adhesive	3M VHB
Cable Length	2m at both ends
Colour Appearance	Warm White or Natural White
Colour Temperature	3000K - 3500K or 4000K - 4500K
Colour Rendering Index	> Ra 90
Wattage	4W/m
IP Rating	IP20
Cut Marks	Every 25mm
LEDs per metre	512

COMPATIBLE POWER CONVERTERS

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



COB STANDARD

LED FLEXIBLE STRIP 3/5m REEL



This COB LED strip features LED points within close proximity to each other, creating a uniform light output with no spotting, perfect for illuminating handle-less kitchen designs. The strip has a depth of only 1.7mm so is ideal for situating underneath a worktop, and is suitable for installation on all coloured handle-less profiles without the need for an aluminium extrusion. This LED strip also comes with VHB (Very High Bond) tape.

PART CODE & DESCRIPTION

Standard COB 3m Reel
Warm or Natural White
SY9022A/WW or NW

Standard COB 5m Reel Warm or Natural White

Accessories

(a) Clamp on Distributor Cable SY9044

(b) Direct Connector SY9023

(c) Corner Connector (30mm Flexi) SY9024

(d) Corner Connector (Fixed) SY9025

Aluminium Extrusions Page 48

Kinetic Wireless Switch (inc. dimming) Page 6/7

Wi-Fi 4 Zone Controls Page 8/9

Sensors, Switches & Dimmers Page 75 - 78

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

TECHNICAL INFO

Power Supply 12Vdc Adhesive 3M VHB

Cable Length 1.5m at both ends

Colour Appearance Warm White or Natural White

Colour Temperature 3000K - 3500K or 4000K - 4500K

IP Rating IP20
Cut Marks Every 25mm

LEDs per metre 320

COMPATIBLE POWER CONVERTERS

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







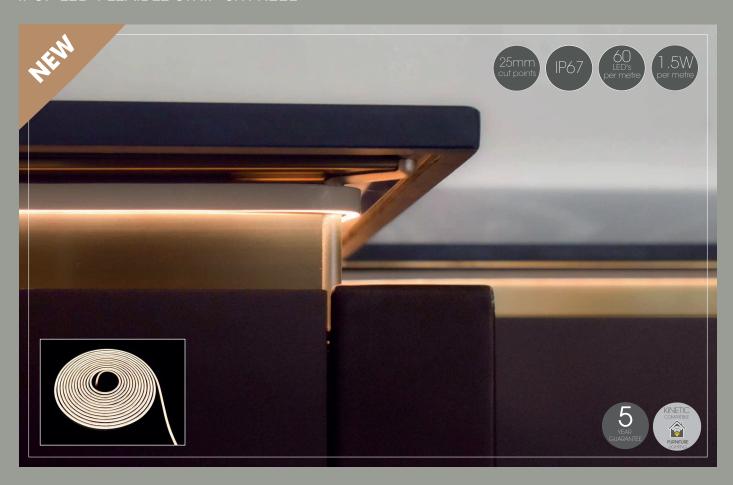




SY9018WW or NW



IP67 LED FLEXIBLE STRIP 5m REEL



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.

PART CODE & DESCRIPTION

5m ARC Reel Warm or Natural White 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

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

Colour Rendering Index> Ra 90Wattage1.5W/mIP RatingIP67

Cut Marks Every 25mm

LEDs per metre 60

COMPATIBLE ACCESSORIES

Aluminium Extrusions Page 48
Kinetic Wireless Switching (inc. dimming) Page 6/7
Wi-Fi 4 Zone Controls Page 8/9
Sensors, Switches & Dimmers Page 75 - 78

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FLEXILE

IP44 LED FLEXIBLE LED STRIP 3m REEL



The clever design of the FLEXIIe LED strip allows it to bend around tight curves whilst offering illumination to both vertical and horizontal planes, perfect for illuminating curved units or islands. The strip offers a solid colour with no visible LED points, and has IP44 rating.

The accessory pack (SY8930A) includes mounting clips, screws and end caps. End caps must be applied to any cut end to maintain the IP rating of the strip.

PART CODE & DESCRIPTION

3m Kit

Warm, Natural or Cool White SY8931A/WW, NW or CW

Kit above includes 3M LED Strip, 1 x 30W power converter (max 3m), & 1 x accessory pack

3m Strip Warm WhiteSY8913A3m Strip Natural WhiteSY8914A3m Strip Cool WhiteSY8915A

COMPATIBLE POWER CONVERTERS

20W 12Vdc LED Power Converter (runs up to 2m) SY7350C 30W 12Vdc LED Power Converter (runs up to 3m) SY7715A 50W 12Vdc LED Power Converter (runs up to 5m) SY7351D 100W 12Vdc LED Power Converter (runs up to 10m) SY7440A

TECHNICAL INFO

Power Supply 12Vdc

Cable Length 1.5m at both ends

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

6000K - 6500K

Colour Rendering Index WW - Ra 84, NW - Ra 87, CW - 87

Wattage 10W/m
IP Rating IP44

Cut Marks Every 20mm

LEDs per metre 140

COMPATIBLE ACCESSORIES

Accessory Pack SY8930A
Aluminium Extrusions Page 48
Kinetic Wireless Switching (inc. dimming) Page 6/7
Wi-Fi 4 Zone Controls Page 8/9
Sensors, Switches & Dimmers Page 75 - 78



FLEXIBLE LED STRIP

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IP20 LED FLEXIBLE STRIP REELS







TECHNICAL INFO

Power Supply 12Vdc

Adhesive 3MVH

Cable Length 2m at both ends

Colour Temperature Warm 3000K - 3500K

Natural 4000K - 4500K

Wattage 4W/m

Cut Marks Every 50mm

LEDs per metre 6

TECHNICAL INFO

Power Supply 12Vdc

Adhesive 3M VH

Cable Length 2m at both ends

Colour Temperature Warm 3000K - 3500K Natural 4000K - 4500

CRI WW - Ra 85 NW - Ra

Wattage 4W/ IP Ratina IP20

Cut Marks Every 25mm

LEDs per metre 120

TECHNICAL INFO

Power Supply 12Vdc

Adhesive 3M VH

Cable Length 2m at both ends

Colour Temperature Warm 3000K - 3500K

CRI WW - Ra 82 NW - F

Wattage 9.6W/n

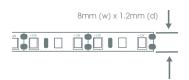
IP Rating IP20

Cut Marks Every 25mm

LEDs per metre 120

8mm (w) x 1.5mm (d)





PART CODE & DESCRIPTION

5m Reel SY8982WW/NW

PART CODE & DESCRIPTION

5m Reel SY8976WW or NW

PART CODE & DESCRIPTION

 3M Reel
 SY8888WW or NW

 5m Reel
 SY8981WW or NW

COMPATIBLE POWER CONVERTERS

 15W 12Vdc (up to 3m)
 SY9739B

 20W 12Vdc (up to 5m)
 SY7350C

 30W 12Vdc (up to 7m)
 SY7715A

COMPATIBLE POWER CONVERTERS

 15W 12Vdc (up to 3m)
 SY9739B

 20W 12Vdc (up to 5m)
 SY7350C

 30W 12Vdc (up to 7m)
 SY7715A

COMPATIBLE POWER CONVERTERS

 20W 12Vdc (up to 2m)
 SY7350C

 30W 12Vdc (up to 3m)
 SY7715A

 50W 12Vdc (up to 5m)
 SY7351D

COMPATIBLE ACCESSORIES

Aluminium Extrusions Page 48 (d) Corner Connector (Fixed) SY902: Kinetic Wireless Switching (inc. dimming) Page 6/7 2m (SY7183) or 5m (SY7183/5) Extension Cable Wi-Fi 4 Zone Controls Page 8/9
Sensors, Switches & Dimmers Page 75 - 78

SY9044

SY9023

SY9024

(b) Direct Connector(c) Corner Connector (30mm Flexi)

(a) Clamp on Distributor Cable

(a)







FLEXIBLE LED STRIP

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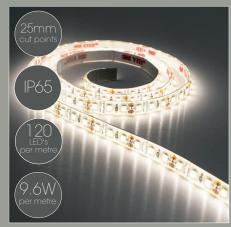




IP65 LED FLEXIBLE STRIP 1, 2 & 3m LENGTHS







CRI







PART CODE & DESCRIPTION

1m Length SY7759WW, NW or CW 2m Length SY7760WW, NW or CW 3m Length SY7761WW, NW or CW

Distribution Cable SY7758A

Corner Connector SY7912

Straight Connector SY7913

PART CODE & DESCRIPTION

1m Length SY8983WW or NW 2m Length SY8984WW or NW

SY8985WW or NW 3m Length

PART CODE & DESCRIPTION

1m Length SY8986WW or NW 2m Length SY8987WW or NW SY8988WW or NW 3m Length

COMPATIBLE POWER CONVERTERS

15W 12Vdc (up to 4m) SY9739B 20W 12Vdc (up to 5m) SY7350C 30W 12Vdc (up to 8m) SY7715A

COMPATIBLE POWER CONVERTERS

15W 12Vdc (up to 3m) SY9739B 20W 12Vdc (up to 5m) 30W 12Vdc (up to 7m) SY7715A

COMPATIBLE POWER CONVERTERS

20W 12Vdc (up to 2m) SY7350C 30W 12Vdc (up to 3m) 50W 12Vdc (up to 5m)

COMPATIBLE ACCESSORIES

Page 48 Sensors, Switches & Dimmers Page 75 - 78 Aluminium Extrusions 2m (SY7183) or 5m (SY7183/5) Extension Cable Kinetic Wireless Switching (inc. dimming) Page 6/7 Wi-Fi 4 Zone Controls Page 8/9

SY7350C

SY7715A

SY7351D

ALUMINIUM EXTRUSIONS

FOR LED STRIP

Mounting LED strip within an extrusion not only helps to keep runs straight and neat, it also assists with heat dissipation, therefore prolonging the life of the LED strip. A diffuser finishes off the clean look, and provides protection from dust and water splashes. We have various styles available depending on the application.



1m Shallow Surface Mounted Extrusion Aluminium SY9573/1 2m Shallow Surface Mounted Extrusion Aluminium SY9573/2





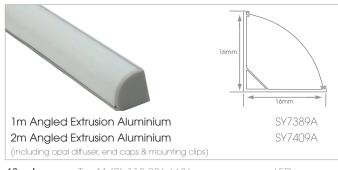














NOVA PRO



RECHARGEABLE LITHIUM BATTERY SENSOR LIGHT



The 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.

PART CODE & DESCRIPTION

THE TOTAL OF BEOCH THOM	
Nova Pro 205mm	SY9039
Nova Pro 305mm	SY9040
Nova Pro 405mm	SY9041
Nova Pro 505mm	SY9042

TECHNICAL INFO

Finish	Silver
Lithium Battery	5V
D = ++ =	/ OO A I- O

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





NOVA MULTI

RECHARGEABLE LITHIUM BATTERY SENSOR LIGHT





This battery light is multi-functional, meaning it can be used as a door sensor, or a swipe sensor by choosing your preference using the switch on the front of the unit.

It features a diffused natural white LED illuminated panel, and is also easily removed from its magnetic fixing pads for charging. USB charging cable included.

With its lightweight magnetic design it can be retrofit into kitchen drawers or cupboards with ease.

PART CODE & DESCRIPTION

Nova Multi 200mm

SY8979

TECHNICAL INFO

Finish Silver Lithium Battery 5V

Battery Capacity 600mAh

Lighting Time1 Month (based on 5 minutes usage per day without charge)

Re-charge Time 2 hours from no charge to full

Charging Via USB cable (included)

Colour Appearance Natural White

Colour Temperature 4000K - 4500K

PIR Sensor Max Distance 4cm
Guarantee 12 Months



VEGA ROUND



LED PLINTH LIGHT



This recessed plinth light adds great mood lighting into a kitchen. It features a diffused cover so the LED points are not visible. The sleek round design has a brushed nickel finish. Available in Warm White or Natural White.

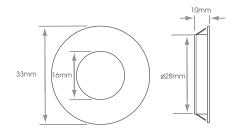
PART CODE & DESCRIPTION

Vega Round 4 Light Plinth Kit Warm or Natural White

SY8975WW or NW

Power Converter Included





TECHNICAL INFO

Finish Brushed Nickel

Power Supply 12Vdc Cable Length 1.5m

Colour Appearance Warm White or Natural White

Colour Temperature 3000K - 3500K or 4000K - 4500K

Wattage 1.2W IP Rating IP20

Colour Rendering Index WW - Ra 81 NW - Ra 85
Total Lumens WW - 45lm NW - 51lm

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

Wi-Fi 4 Zone Controls

Page 8/9

Sensors, Switches & Dimmers

Page 75 - 78

VEGA SQUARE



LED PLINTH LIGHT



The Vega recessed plinth light adds great mood lighting into a kitchen. It features a diffused cover so the LED points are not visible. The sleek square design has a brushed nickel finish, and is available in Warm White or Natural White.

PART CODE & DESCRIPTION

Vega Square 4 Light Plinth Kit Warm or Natural White

SY8974WW or NW

Power Converter Included



33mm 228mm

TECHNICAL INFO

Finish Brushed Nickel

Power Supply 12Vdc Cable Length 1.5m

Colour Appearance Warm White or Natural White

Colour Temperature 3000K - 3500K or 4000K - 4500K

Wattage 1.2W IP Rating IP20

Colour Rendering Index WW - Ra 80 NW - Ra 85
Total Lumens WW - 54lm NW - 67lm

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

Wi-Fi 4 Zone Controls

Page 8/9

Sensors, Switches & Dimmers

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SIRIUS EYELID



LED PLINTH LIGHT



The Sirius Eyelid LED lights are a very unique set of plinth lights, which will add a stylish edge to a kitchen design. The Sirius Eyelid feature natural white LED with a stainless steel finish and are available in a four light pack, which also includes the power converter to run them. Can be recessed or surface mounted with the spacer included.

PART CODE & DESCRIPTION

Sirius Eyelid 4 Light Plinth Kit Natural White

SY7295BN

Power Converter Included

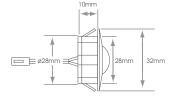












TECHNICAL INFO

Finish Stainless Steel

Power Supply 12Vdc

2m Cable Length

Colour Appearance Natural White Colour Temperature 4000K - 4500K

1 W Wattage IP Rating IP44 Colour Rendering Index Ra 84 Total Lumens 25lm

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming) Page 6/7 Wi-Fi 4 Zone Controls

Page 8/9 Sensors, Switches & Dimmers Page 75 - 78

SIRIUS SQUARE

LED PLINTH LIGHT



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. The kit includes 3 lights & 1 power converter which can run a maximum of 4 lights.

PART CODE & DESCRIPTION

Sirius Square 3 Light Plinth Kit Warm or Natural White

SY7523WW or NW

Sirius Square Plinth Light Additional Warm or Natural White

SY7524WW or NW

Power Converter Included



TECHNICAL INFO

Finish Stainless Steel

Power Supply 12Vdc Cable Length 2m

Colour Appearance Warm White or Natural White

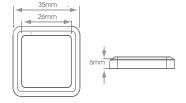
Colour Temperature 3000K - 3500K or 4000K - 4500K

Wattage 1.5W IP Rating IP20

Colour Rendering Index WW - Ra 80 NW - Ra 86
Total Lumens WW - 73Im NW - 82Im

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)Page 6/7Wi-Fi 4 Zone ControlsPage 8/9Sensors, Switches & DimmersPage 75 - 78



VERVE 15mm



LED PLINTH LIGHT



This small and discreet plinth light is available with either cool or warm white LED, giving a choice to suit any particular design. The 15mm plinth lights are available in a 4 or 10 light kit, which includes the power converter. Add on lights are also available, up to a maximum of 10 lights can be run per power converter. Matt black covers available, purchased separate.

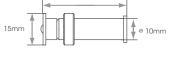
PART CODE & DESCRIPTION

4 Light Kit (Stainless Steel) Warm/Cool SY9936WW or CW 10 Light Kit (Stainless Steel) Warm/Cool SY9928A/WW or CW Individual (Stainless Steel) Warm/Cool SY9937WW or CW

 $^{\star}\text{For}$ black finish please purchase kit required from above, and purchase the covers separate, listed below.

Black Cover (individual) SY9939BK

Power Converter Included



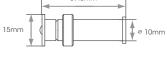
TECHNICAL INFO

Stainless Steel/Matt Black* Finish

12Vdc **Power Supply** Cable Length 1.5m

Colour Appearance Warm White or Cool White Colour Temperature 3000K - 3500K or 6000 - 6500k

Wattage 0.2W IP Rating IP67







COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming) Page 6/7 Wi-Fi 4 Zone Controls Page 8/9 Sensors, Switches & Dimmers Page 75 - 78

LED DRAWER LIGHT



WITH INTEGRATED SENSOR



This soft start LED drawer light has an integrated infra red sensor for ease of use, which switches the light on or off automatically when the drawer is opened or closed. Available in different lengths, the auto drawer light is ideal for illuminating pan drawers. The drawer is suitable for 15mm to 22mm carcass panels.

PART CODE & DESCRIPTION

360mm Auto LED Drawer Light 2.5W (for 400mm Cabinet Size)	SY8921
460mm Auto LED Drawer Light 3.2W (for 500mm Cabinet Size)	SY8922
560mm Auto LED Drawer Light 3.9W (for 600mm Cabinet Size)	SY8923
760mm Auto LED Drawer Light 5.3W (for 800mm Cabinet Size)	SY8924
860mm Auto LED Drawer Light 6W (for 900mm Cabinet Size)	SY8925
960mm Auto LED Drawer Light 6.7W (for 1000mm Cabinet Size)	SY8926

TECHNICAL INFO

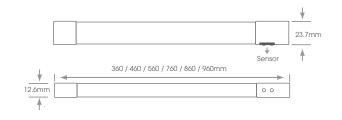
Finish	Stainless Steel
Power Supply	12Vdc
Cable Length	1.5m
Colour Appearance	Natural White
Colour Temperature	4000K - 4500K
Colour Rendering Index	Ra 83
Wattage	As Listed
IP Rating	IP20

COMPATIBLE ACCESSORIES

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

COMPATIBLE POWER CONVERTERS

8W 12Vdc LED Power Converter (Max 8W) SY9980B 15W 12Vdc LED Power Converter (Max 15W) SY9739B 20W 12Vdc LED Power Converter (Max 20W) SY7350C





VEGA IP44 ILLUMINATED LED SHELF



This LED shelf features a stylish panel, with a natural white light emitted through the shelf from the LED situated within the aluminium. The shelf is easily installed using the hanging brackets supplied and is available in 400mm or 600mm lengths. The maximum load of the shelf is 3Kg and is suitable for installation in bathrooms zones 1 and 2.

PART CODE & DESCRIPTION

Vega IP44 Illuminated LED Shelf 400mmSY8939Vega IP44 Illuminated LED Shelf 600mmSY8940

No Power Converter Required

TECHNICAL INFO

Finish Aluminium

Power Supply 240V

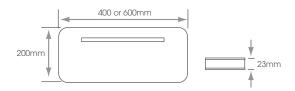
Cable Length 2m

Colour Appearance Natural White

Colour Temperature 4000K - 4500K

Wattage 13W/16W

IP Rating IP44



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.

PART CODE & DESCRIPTION

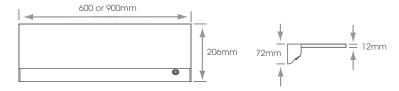
Sirius IP44 Illuminated LED Floating Shelf 600mm SY7417A Sirius IP44 Illuminated LED Floating Shelf 900mm SY7418A

No Power Converter Required

TECHNICAL INFO

Finish Aluminium
Power Supply 240V
Cable Length 2m

Colour Appearance Natural White
Colour Temperature 4000K - 4500K
Wattage 10W/15W
IP Rating IP44



SIRIUS LED GLASS SHELF LIGHT



This clever clip on LED can transform a normal glass shelf into an illuminated shelf with the clip on U shaped LED profiles. The clip on LED is 450mm in length, and fits 4mm or 6mm glass. The LED is available in natural white which suits either contemporary or traditional designs. The strip offers a solid colour with no visible LED points.

PART CODE & DESCRIPTION

Clip on LED for Glass Shelf 450mm SY8941
--

COMPATIBLE POWER CONVERTERS

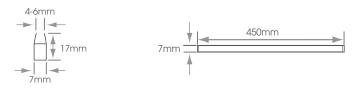
8W 12Vdc LED Power Converter (1-3 lights)	SY9980B
15W 12Vdc LED Power Converter (1-5 lights)	SY9739B
20W 12Vdc LED Power Converter (1-6 lights)	SY7350C

TECHNICAL INFO

1	3.00.44
Power Supply	12Vdc
Cable Length	1.5m
Colour Appearance	Natural White
Colour Temperature	4000K - 4500K
Wattage	2.5W
IP Rating	IP20

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)
Page 6/7
Wi-Fi 4 Zone Controls
Page 8/9
Sensors, Switches & Dimmers
Page 75 - 78
2m (SY7183) or 5m (SY7183/5) Extension Cable



RIGA PLUS

SWITCHABLE DIMMABLE IP65 FIRE RATED DOWNLIGHT



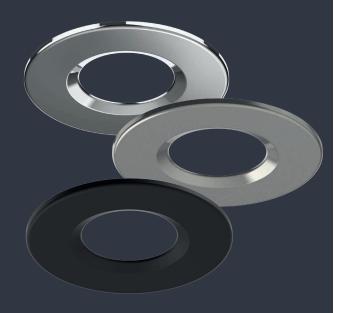












Choose from 3000k, 4000k or 6000k by simply choosing your preference using the integrated switch on the front of the fitting. It is also fully dimmable from most standard wall dimmers, and also includes the power converter. The light output is equivalent to a 50W GU10 halogen lamp, but due to the latest LED technology it uses 85% less energy, helping to save money and the environment.

This ultra slim fitting is designed to allow loft insulation to be continuously run over the back of the fitting (IC Rated), and features a speed fit tool free loop in - loop out terminal. The colour appearance can be changed at any time without removing the fitting from the ceiling by simply removing the bezel.

TECHNICAL INFO

Power Supply 240V

Colour Appearance Switchable - Warm, Natural or

Cool

Colour Temperature Switchable - 3000K, 4000K or

6000K

Wattage 6WBeam Angle 40°

Total Lumens WW - 593lm NW - 680lm,

CW - 635lm

IP Rating IP65

Colour Rendering Index >Ra 80

Finish White (Chrome, Brushed Nickel,

& Matt Black available to

purchase separate)

Cut Out Size 65mm

PART CODE & DESCRIPTION

Riga Plus LED Downlight White SY9050WH

ADDITIONAL BEZELS

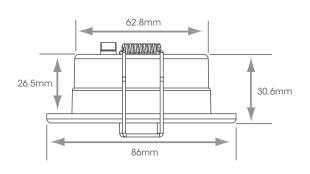
Matt Black BezelSY9051BKChrome BezelSY9051CCBrushed Nickel BezelSY9051BN

Power Converter Included

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

Page 6/7





RIGA TRIO

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

Wattage 8WBeam 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

Riga Trio LED Downlight White SY9004WH

ADDITIONAL BEZELS

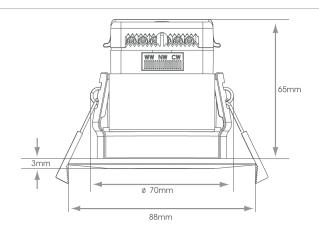
Chrome Bezel SY9006CC
Brushed Nickel Bezel SY9005BN
Matt Black Bezel SY9005BL
Gold Bezel SY9005G

Power Converter Included

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming)

Page 6/7



RIGA UNO

DIMMABLE IP65 FIRE RATED DOWNLIGHT

This ultra slim fitting is designed to allow loft insulation to be continuously run over the back of the fitting (IC Rated), and features a speed fit tool free loop in - loop out terminal.

The fitting comes complete with a white bezel, but other colour options are also available to purchase separate, listed below.

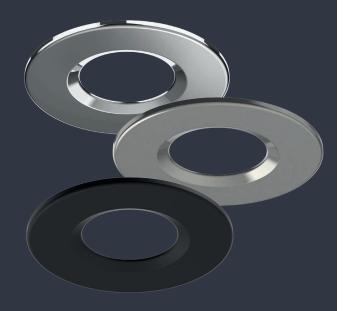
Available in either warm or natural white, It is also fully dimmable from most standard wall dimmers, and also includes the power converter. The light output is equivalent to a 50W GU10 halogen lamp, but due to the latest LED technology it uses 85% less energy, helping to save money and the environment.











TECHNICAL INFO

Power Supply 240V

Colour Appearance Warm or Natural White

Colour Temperature 2700K - 3500K or 4000K - 4500K

Wattage 6W
Beam Angle 40°
Total Lumens 600lm
IP Rating IP65
Colour Rendering Index >Ra 80

Finish White (Chrome, Brushed Nickel,

& Matt Black available to

purchase separate)

Cut Out Size 68mm - 70mm

PART CODE & DESCRIPTION

Riga Uno LED Downlight Warm White SY9057WW
Riga Uno LED Downlight Natural White SY9057NW

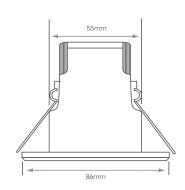
ADDITIONAL BEZELS

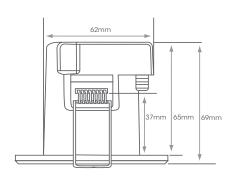
Matt Black BezelSY9051BKChrome BezelSY9051CCBrushed Nickel BezelSY9051BN

Power Converter Included

COMPATIBLE ACCESSORIES

Kinetic Wireless Switching (inc. dimming) Page 6/7







POP UP SOCKET WITH GLASS TOP, SPEAKER & QI WIRELESS CHARGING



This motorised socket is available in a stylish black finish with a black glass top. The unit is motorised, simply touch the lid and the unit will rise. It also features an anti trap safety feature which stops the unit from closing when it senses an object

The built in Bluetooth Speakers enable users to stream music from connected devices & a Qi Charger is built into the lid to charge Qi enabled devices (will only charge when the unit is in the closed position)

Silver model also available, please see page 64.

PART CODE & DESCRIPTION

Motorised Pop Up Socket with Speaker with Qi Charging & Black Glass Top

SY9019BK/SPEAKER



Finish Black With Black Glass Top

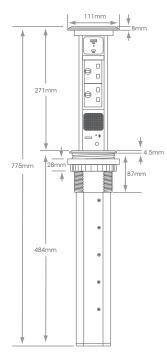
Speaker Bluetooth

Wireless Charging Qi
UK Sockets 2

USB Ports 1 x USB-C (3.0A) & 1 X USB-A (2.1A)

IP Rating IP44 (when closed)





POP UP SOCKET SILVER WITH SPEAKER & QI WIRELESS CHARGING





The unit is motorised, simply touch the lid and the unit will rise. It also features an anti trap safety feature which stops the unit from closing when it senses an object

This model features a built in Bluetooth speaker to stream music from connected devices, and a Qi Charger built into the new look slim-line lid to charge Qi enabled devices (will only charge when the unit is in the closed position).

PART CODE & DESCRIPTION

Motorised Pop Up Socket with Speaker with Qi Charging & Silver Top

SY8994A/SPEAKER



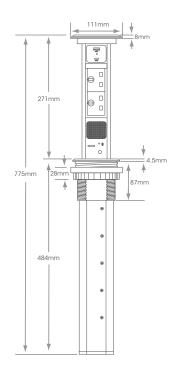
TECHNICAL INFO

Finish Silver
Speaker Bluetooth

Wireless Charging Qi
UK Sockets 2

USB Ports 1 x USB-C (3.0A) & 1 X USB-A (2.1A)

IP Rating IP44 (when closed)



BLACK POP UP SOCKET WITH BLACK GLASS TOP & QI WIRELESS CHARGING



This motorised socket is available in a stylish black finish with a black glass top. The unit is motorised, simply touch the lid and the unit will rise. It also features an anti trap safety feature which stops the unit from closing when it senses an object

A Qi Charger is built into the lid to charge Qi enabled devices (will only charge when the unit is in the closed position).

PART CODE & DESCRIPTION

Motorised Pop Up Socket with Qi Charging & Black Glass Top

SY9019/BLACK

TECHNICAL INFO

Finish Black With Black Glass Top

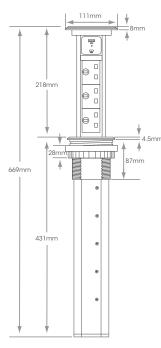
Wireless Charging Qi

UK Sockets 3

USB Ports 1 x USB-C (3.0A) & 1 X USB-A (2.1A)

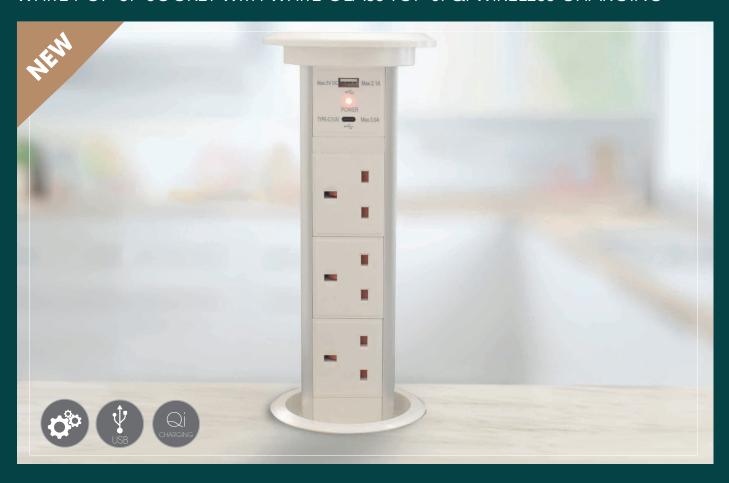
IP Rating IP44 (when closed)







WHITE POP UP SOCKET WITH WHITE GLASS TOP & QI WIRELESS CHARGING



This motorised socket is available in a stylish white finish with a white glass top. The unit is motorised, simply touch the lid and the unit will rise. It also features an anti-trap safety feature which stops the unit from closing when it senses an object

A Qi Charger is built into the lid to charge Qi enabled devices (will only charge when the unit is in the closed position).

PART CODE & DESCRIPTION

Motorised Pop Up Socket with Qi Charging & White Glass Top

SY9019/WHITE

TECHNICAL INFO

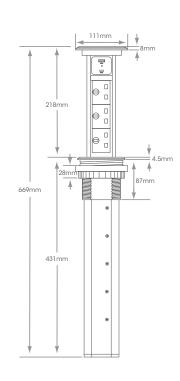
Finish White with White Glass Top

Wireless Charging Qi
UK Sockets 3

USB Ports 1 x USB-C (3.0A) & 1 X USB-A (2.1A)

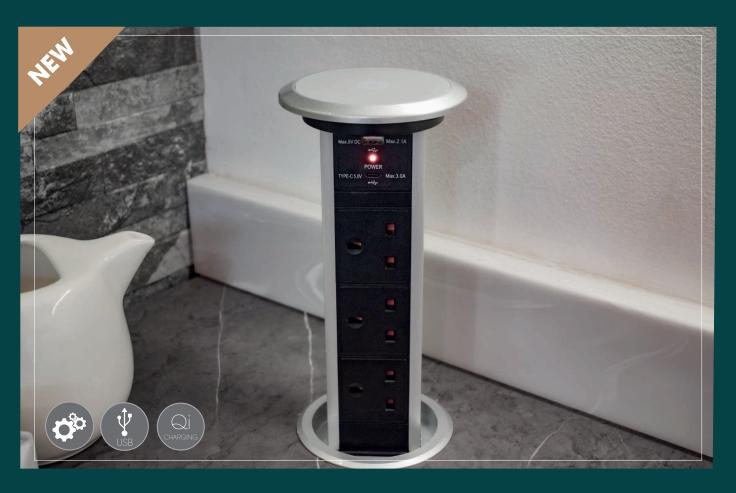
IP Rating IP44 (when closed)







POP UP SOCKET SILVER & QI WIRELESS CHARGING



The unit is motorised, simply touch the lid and the unit will rise. It also features an anti trap safety feature which stops the unit from closing when it senses an object

This models feature a Qi Charger built into the new look slim-line lid to charge Qi enabled devices (will only charge when the unit is in the closed position).

PART CODE & DESCRIPTION

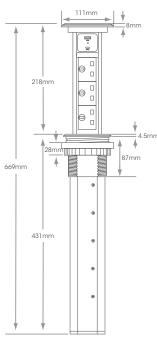
Motorised Pop Up Socket with Qi Charging & Silver Top

SY8994A

TECHNICAL INFO

Finish	Silver
Wireless Charging	Qi
UK Sockets	3
USB Ports	1 x USB-C (3.0A) & 1 X USB-A (2.1A)
IP Rating	IP44 (when closed)
Cable Length	1.9m
Cut Out Size	95mm

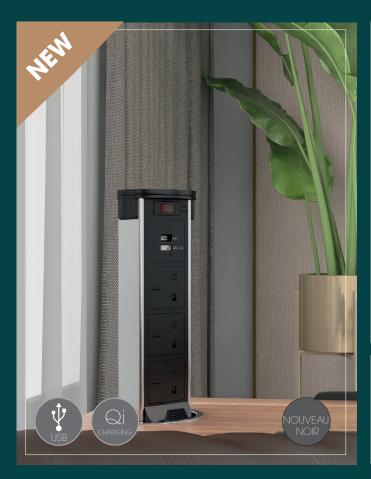




POWERTECH PRO



FLUSH PULL UP MODULE WITH QI WIRELESS CHARGING









This new version of the powertech module pulls up to reveal 3 UK sockets and 2 USB ports. It also features Qi wireless charging when the module is in any position.

The super-slim top is nearly flush with the work surface making it blend in with the surrounding environment, and is available in either a sleek black glass top or a stainless steel effect top.

PART CODE & DESCRIPTION

Powertech Pro Pull Up Module with Qi Charging Black Top SY9058BL

Powertech Pro Pull Up Module with Qi Charging Stainless Steel Top SY9058SS

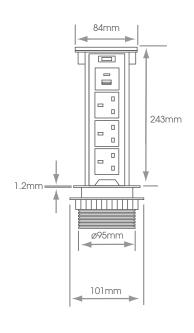
TECHNICAL INFO

Finish Black or Stainless Steel

Wireless Charging Qi
UK Sockets 3

USB Ports 1 x USB-C (3.0A) & 1 X USB-A (2.1A)

IP RatingIP20Cable Length2mCut Out Size95mm



POWERTECH SPEAKER

PULL UP MODULE WITH BLUETOOTH SPEAKER







This Powertech Module features a built in audio speaker, which enables users to stream music from connected devices, such as smartphones or tablets. The model also includes 3 X UK sockets and 2 X USB ports for charging, capable of charging 1000mA per socket. The power tech has a simple installation process and is ideal for saving space in a kitchen or office environment. The unit is available with silver or stainless steel effect top.

PART CODE & DESCRIPTION

Powertech Pull Up Socket with Speaker Stainless Steel Effect Top

SY7192ST/SPEAKER

Powertech Pull Up Socket with Speaker SY7192SPEAKER & Silver Top

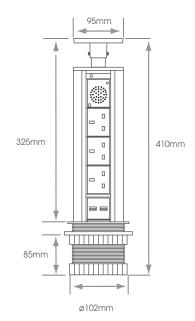
TECHNICAL INFO

Finish Silver or Stainless Steel

UK Sockets 3

USB Ports 2 X USB-A (2.0A combined)

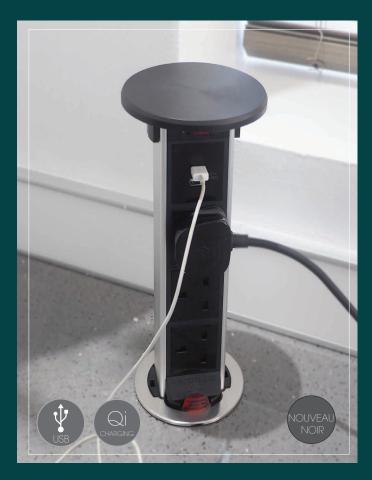
IP Rating IP20
Cable Length 1.5m
Cut Out Size 102mm



OWERTECH Qi



PULL UP MODULE WITH QI WIRELESS CHARGING











This version of the Powertech module pulls up to reveal 3 UK sockets and 2 USB ports. It also features Qi wireless charging when the module is pushed down.

The module comes in a choice of black or silver finish.

PART CODE & DESCRIPTION

Powertech Pull Up Module with Qi Charging Black Top

SY8993BK

Powertech Pull Up Module with Qi Charging

SY8993SL

Silver Top

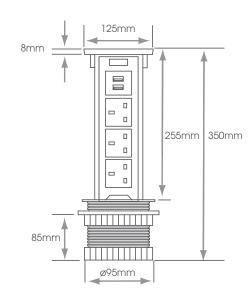
TECHNICAL INFO

Finish Black or Silver

Wireless Charging Qi **UK Sockets**

USB Ports 2 X USB-A (2.1A per port)

IP Rating IP44 (when closed)



POWERTECH



PULL UP MODULE





Our Powertech Module includes 3 X UK sockets and 2 X USB ports for charging, capable of charging 1000mA per socket. The Powertech has a simple installation process and is ideal for saving space in a kitchen or office environment. The unit is available with silver, black or stainless steel effect top.

PART CODE & DESCRIPTION

Powertech Pull Up Socket Stainless Steel Effect Top SY7192ST.ST

Powertech Pull Up Socket SY7192

& Silver Top

Powertech Pull Up Socket SY7192BK

& Black Top

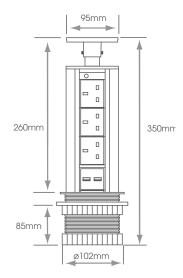
TECHNICAL INFO

Finish Silver, Black or Stainless Steel Effect

UK Sockets 3

USB Ports 2 X USB-A (2.0A combined)

IP RatingIP20Cable Length1.5mCut Out Size102mm



EVOLINE PORT

PULL UP MODULE



PART CODE & DESCRIPTION

Evoline Port Cuisine Silver Top

Evoline Port Cuisine Stainless Steel Top SY9737

SY9737SS

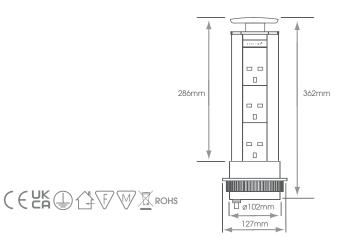
Port Cuisine, the vertically or horizontally retractable power strip with three UK sockets, is the perfect upgrade for kitchens of the highest standards. The high-quality aluminium housing can be raised and lowered, flush with the working surface, even while in use. The see-saw cover allows room for the cords. All the plugs are accessible – but not in the way. This model is available with silver top, or stainless steel, but various finishes and colour options are available for special order, please contact our sales team with your requirements.

TECHNICAL INFO

Finish Silver or Stainless Steel

UK Sockets 3
IP Rating IP20
Cable Length 2.5m

Cut Out Size 102mm



EVOLINE PORT



PART CODE & DESCRIPTION

Evoline Port Cuisine with USB & Stainless Steel Top

SY7366

Evoline Port Cuisine with USB ports is a vertically or horizontally retractable power strip with three UK sockets. The high-quality aluminium housing can be raised and lowered, flush with the working surface, even while in use. The see-saw cover allows room for the cords. This model also includes 2 USB ports which offers charging ability of 1000mA per port. The USB ports are compatible with ipodTM ipadTM and other mobile phones, cameras and GPS. This model comes with a Stainless Steel top as standard.

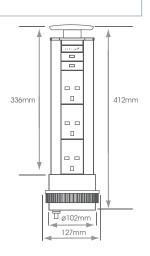
TECHNICAL INFO

Finish Stainless Steel

UK Sockets 3

USB Ports 1 x USB-C & 1 X USB-A (2.1A max)

IP Rating IP20
Cable Length 3m
Cut Out Size 102mm





EVOLINE BACK FLIP MODULE



Compact and flush fitting, the EVOline Backflip provides access to discreet power connectivity, wherever it may be needed. Installed into a worktop and/or above most drawers the EVOline Backflip turns effortlessly with the press of a finger to reveal 2 UK power sockets and a USB charging point.

PART CODE & DESCRIPTION

PART CODE & DESCRIPTION		
Evoline Back Flip Black Steel	SY9736BS/C	
Evoline Back Flip Black Glass	SY9736BK/C	
Evoline Back Flip Brass Effect	SY9736BE/C	
Evoline Back Flip Grey Ceramic	SY9736GC/C	
Evoline Back Flip Stainless Steel	SY9736SS/C	
Evoline Back Flip White Steel	SY9736WS/C	
Evoline Back Flip White Glass	SY9736WH/C	

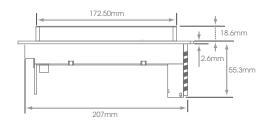
TECHNICAL INFO

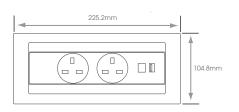
Finish Shown Opposite

UK Sockets 2

USB Ports 1 x USB-C (USB-A still available to order)

Cut Out Size 88 x 215mm





WIRELESS HIDDEN CHARGER

FAST QI CHARGER





This hidden wireless charger is compatible with all Qi-Enabled devices such as smartphones or tablets, for easy charging. The charger features built in overvoltage, overheating and short-circuit protection. Complete with 1.5m cable and USB plug, and a snap in mechanism. The Qi charger is compatible with Qi-Enabled devices (please visit our website for a full list of Qi-enabled devices)

PART CODE & DESCRIPTION

Wireless Hidden Fast Charger

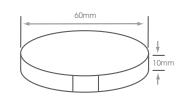
SY7962/2A

TECHNICAL INFO

Standard Qi V 1.2 compliant

No of Coil

Wireless Charging Distance < 4mm DC 5 - 12V Input Voltage Input Current 2.0A 2.0A Rated Output Power Loading Max 15W Max Wireless Charging Efficiency >75% Operating Temperature 0 - 40°C 0.5W Self-Power Consumption



60mm

Cut Out Size

MICRO PIR SENSOR



Mini Passive Infra Red Sensor 12 Way Distribution Block (a) CENT ® ☐ FOHS 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

White Finish **Power Supply** 12/24Vdc

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

Output Cable - 1m

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

Adjustable Timer 30 - 150 seconds

Wattage 12Vdc 100W 24Vdc 200W

IP Rating

Mounting Recessed or Surface

(Vertical or Horizontal)

12 Months Guarantee

MICRO DOOR/SWIPE SENSOR



PART CODE & DESCRIPTION

Mini Door/Swipe Sensor 12 Way Distribution Block (a)

(CENT TO A ROHS



This sensor switch offers a discreet surface mounted or recessed solution for automatic switching of 12/24Vdc LED lighting.

This dual purpose sensor can be used as a door sensor, or a swipe sensor by choosing your desired mode using the simple switch on the side of the sensor.

When in swipe mode, the sensor will turn connected lights on and off when a hand is swiped in front of the sensor. When in door sensor mode, the sensor will turn connected lights on or off when a door is opened and closed.

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 Sensor Distance 1 - 3m

Sensor Range up to 70mm 12Vdc 100W Wattage

24Vdc 200W

IP Rating

Mounting Recessed or Surface

(Vertical or Horizontal)

Guarantee 12 Months

DOOR/SWIPE SENSOR



PART CODE & DESCRIPTION

Door/Swipe Sensor

SY7510C/SII

This innovative sensor can be used as either a door sensor, to automatically switch on lights on or off within cupboards or cabinets when the doors are opened and closed, or can be used as a swipe on/off sensor.

This sensor is small and discreet and comes in a silver finish. The sensor is suitable for use with all our 12/24Vdc LED lights and can be recessed or surface mounted.

TECHNICAL INFO

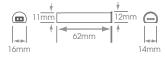
Finish Silver

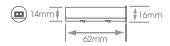
Power Supply 12Vdc/24Vdc Cable Length 600mm

Wattage 15W (12Vdc) 30W (24Vdc)

IP Rating IP20

Mounting Recessed or Surface





CEK®☆♥♥▼ Rohs

SIRIUS SLIMLINE DOOR SENSOR



PART CODE & DESCRIPTION

(a) Slimline Single Door Sensor(b) Slimline Double Door Sensor12 Way Distribution Block (a)

SY8928E

5Y8929B

SY7637



CEUK POHS ROHS

The soft start Sirius infra red door sensor switches are designed to work with either a single/double cabinet or cupboard door, by automatically turning a light on and off when a door is opened or closed. It is compatible with all of our 12Vdc LED lighting ranges, and offers a simple plug and play connection system.

The unit includes connection for one light, however for more than one light a 12 way block is available to purchase separately. Features a simple self adhesive fixing method.

TECHNICAL INFO

Finish Silver

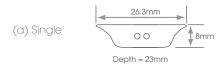
Power Supply 12Vdc

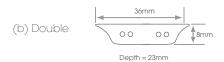
Cable Length 800mm

Wattage 24W

IP Rating IP20

Mounting Surface





TOUCH DIMMER



Touch Dimmer 12 Way Distribution Block (a)



CENT ® ☐ FOHS

The touch dimmer is compatible with all of our 12/24Vdc LED lighting ranges. It offers a simple plug and play connection system, so lights can be controlled from a single switch. The unit incorporates a soft blue light to aid location in the dark, and a surface mounting fixing method via 2 screws, which are hidden by the clip on brushed nickel fascia plate.

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

TECHNICAL INFO

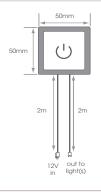
Finish Silver

12Vdc/24Vdc **Power Supply**

Cable Length 2m

Wattage 60W (12Vdc) 120W (24Vdc)

IP Rating IP20 Mounting Surface



TOUCH ON/OFF SENSOR



PART CODE & DESCRIPTION

Touch On/Off Sensor



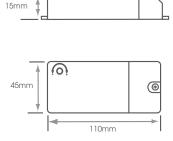
CEKO AF W K ROHS

Touching the sensor pad supplied switches the 240VAC supply to the lighting circuit. Featuring adjustable touch sensitivity, the unit can be set to suit customer requirements.

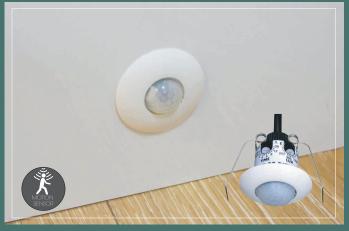
Operates 12V/24V/350mA circuits via a relevant power converter, and also operates 240V circuits. The length of the sensor lead included is 1.5m long. Please note that the incoming and outgoing 240V supply cables are not supplied with this unit.

TECHNICAL INFO

Power Supply 240V Wattage 500W Max IP Ratina IP20



PIR SENSOR ADJUSTABLE LUX/TIMER





PART CODE & DESCRIPTION

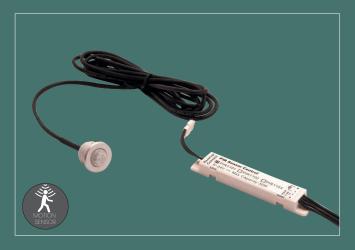
Motion Sensor with Adjustable Timer & Lux

(a) Silver Cover

(b) IP65 Cover



PIR SENSOR



PART CODE & DESCRIPTION

PIR Sensor 12 Way Distribution Block (a)

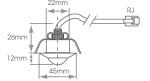


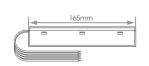


This motion sensor is suitable for installation in plinths or ceilings. It can be used to automatically switch lights on and off by detecting movement. This sensor can be used for LED, halogen and fluorescent light sources. The unit also features an adjustable timer, which can be set from 30 seconds up to 30 minutes. The unit also has photocell adjustment, so you can adjust the lux level sensor by 10 - 2000 lux. This enables the user to determine the lighting level at which the switch operates, for example, it can be set so the lights don't trigger in the daylight.

TECHNICAL INFO

Finish White (Silver cover available to purchase separate) 240V **Power Supply** Sensor Distance Seated 4m Sensor Distance Walking Across 10m Sensor Distance Walking Towards 6m Sensor Range 360° Adjustable Timer 30 seconds - 30 minutes 10 - 2000 Lux Lux Adjustment Cut Out Size 34mm





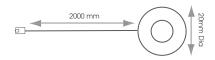
This discreet passive infra red (PIR) motion detector can be recessed within wardrobes, cabinets, pantries and plinths. Easily installed using the Sycamore plug and play system, and compatible with Sycamore's 12/24Vdc LED lighting range.

The unit can sense movement up to 3m, and at a 110° angle. If the unit senses no movement after 30 seconds it will switch the lights off automatically.

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

TECHNICAL INFO

Finish Silver **Power Supply** 12Vdc/24Vdc Cable Length 2m Wattage 30W Max IP20 IP Rating Mounting Recessed Cut Out Size 16mm



LED LAMPS

GU10 COB STYLE



PART CODE & DESCRIPTION

COB Style 5W GU10 LED Lamp Warm, Natural or Cool White

SY7534B/WW, NW or CW

Our 5W LED lamp features the very latest in COB style technology. It is an ideal alternative to GU10 halogen lamps, and is available in warm, natural or cool white.

TECHNICAL INFO

Power Supply 240V

Colour Appearance Warm, Natural or Cool White

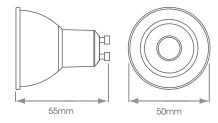
Colour Temperature 3000K, 4000K or 6000K

Wattage 5WBeam Angle 36°

Total Lumens WW - 593lm NW - 680lm,

CW - 635lm

Colour Rendering Index >Ra 80



LED LAMPS FOR PENDANTS









E27 Filament LED Lamps 5W Dimmable

Part Number	Lamp Type	Wattage	Colour Temperature
CR7239	E27 Round	5W	Warm White 2700K
SY7986/E27GLS	E27 GLS	5W	Warm White 2700K
SY7986/E27	E27 Candle	5W	Warm White 2700K







E14 Filament LED Lamps 5W Dimmable

Part Number	Lamp Type	Wattage	Colour Temperature
CR7246	E14 Round	5W	Warm White 2700K
SY7618A/2700	E14 Candle	5W	Warm White 2700K





E27 Candle LED Lamps Dimmable

Part Number	Lamp Type	Wattage	Colour Temperature
CR9226	E27 Candle	5.5W	Warm White 2700K
CR13513	E27 Candle	5W	Natural White 4000K
CR9288	E27 Candle	5.5W	Cool White 6500K





E14 Candle LED Lamps Dimmable

Part Number	Lamp Type	Wattage	Colour Temperature
CR13490	E14 Candle	5W	Warm White 2700K
CR13520	E14 Candle	5W	Natural White 4000K
SY7618A/6000K	E14 Candle	6W	Cool White 6000K





G9 LED Lamps

Part Number	Lamp Type	Wattage	Colour Temperature
CR3415	G9	2.5W	Warm White 2700K
CR3422	G9	2.5W	Natural White 4000K

KINETIC LED POWER CONVERTERS



This unit combines the Kinetic receiver with a dimmable driver for low loads of 15W or 20W or less. This driver can be used with the wall plate switches on page 7, or with the Smart App & voice control via Alexa or Google home.

Compatible with all of Sycamore's 12Vdc LED lighting.

PART CODE & DESCRIPTION

15W Dimmable Power Converter with Built in Kinetic Receiver

20W Dimmable Power Converter with

Built in Kinetic Receiver

SY8996

SY8999

EMC SELV F W CE

Download the Smart Life app here:

IOS

ANDROID





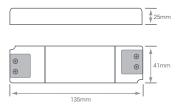
TECHNICAL INFO

Power Supply

Wattage

12Vdc

15W or 20W



DIMMABLE LED POWER CONVERTERS



This dimmable power converter enables users to dim 12Vdc LED lighting via a rotary wall dimmer. It features a fast fit plug in system, which allows connection of compatible lights into a pre-wired distribution block on the 12V side of the unit. If you require a higher wattage dimmable power converter please contact our technical team for advice at tech@sycamoreLED.com.

PART CODE & DESCRIPTION

30W Dimmable Power Converter

SY7443A/MF

50W Dimmable Power Converter

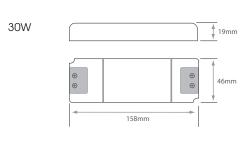
SY7445B/50W

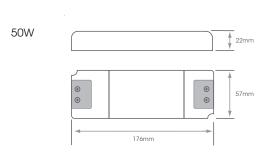
EMC SELV ▼ ▼ □ C € ☆

TECHNICAL INFO

Power Supply Wattage 12Vdc

30W or 50W





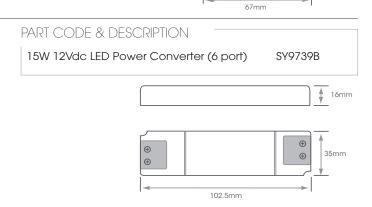
12VDC LED POWER CONVERTERS



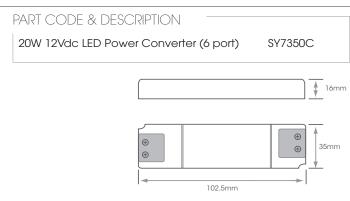
All the Sycamore 12Vdc LED Power supplies feature a fast fit plug in system, which allows connection of compatible lights into a prewired distribution block on the 12V side of the unit.

PART CODE & DESCRIPTION 8W 12Vdc LED Power Converter (3 port) SY9980B 20mm

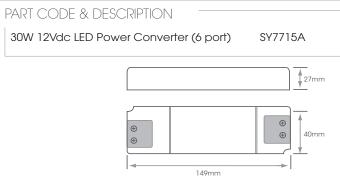




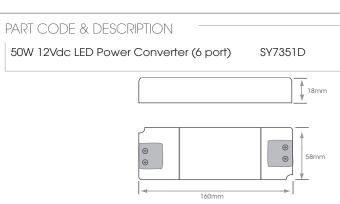












GLOSSARY OF ICONS AND TECHNICAL DATA

\in	Indicates the compliance with the low voltage and electromagnetic compatibly
UK	Indicates the compliance with the applicable requirements from products sold within the UK.
	Class I lighting: includes earth protection as a complementary security measure against electrical shocks
	Class II lighting: includes a reinforced or double insulation as a protection against electrical shocks
	Class III lighting: the protection against electrical shocks comes from the supply of very low voltage tension
F	Suitable for installation on normally combustible surfaces
M	Suitable for use in furniture
	For indoor use only
7	WEEE Compliant
ROHS	ROHS compliant
5	Our products carry a 5-year warranty. This excludes battery operated products, accessories, pendant lighting and power ports. Please refer to our website for further information on our terms and conditions
RESPIRATE PROPERTY OF THE PROP	Compatible with our 12/24V Kinetic Smart Lighting control system. Please see pages 6 & 7 for more information.
P C	Compatible with our 240V Kinetic Smart Lighting control system. Please see pages 6 & 7 for more information.
TUNARLE	This product can be changed from warm/natural/cool white LED using a remote control or smart device.
SMICHARLE	This product can be changed from warm/natural/cool white LED and dimmed using a built-in switch.
Fig. 5. Decades	This product can be changed from warm/natural/cool white LED and using a built-in switch. Not dimmable.
₹ <mark>`</mark>	This product can be changed to many different colours and dimmed using a remote control or smart device.
Q ^o	The pop up socket is motorised - simply touch the botton on the lid and the unit will rise. Touch again to lower.
**	The product features a built-in Bluetooth Speaker to stream music from connected devices.
Ų USB	The product features USB ports for charging purposes. Please see individual specification for further details.
Qi CHARGING	This product features a built-in Qi Charger for charging compatible Qi enabled devices.
F	This product will switch on when it senses movement within a specific range, and switch off once no further motion is detected.
((4m)))	The product will switch on once a hand is swiped within a specified distance from the sensor. Swipe again to turn off.
	The product will switch on once a door is opened. Closing the door will switch the product off.
	The product will switch on when physically touched. Touch again to turn off.
	The product will switch on when the drawer is opened, Close drawer to switch off.

Colour Appearance and Colour Temperature

The most common terminology is to classify colour temperature as one of three options. These being warm white (approx 3000k), natural white (approx 4000k) and cool white (approx 6000k).

Colour Rendering Index (CRI)

This is a figure that indicates the accuracy of the reflective surface colour of an object when subjected to artificial light. For example an object in daylight on a reasonably sunny day will be subject to a CRI of 100 from the light source, which in this case would be daylight, the sun. Theoretically the colour of an object will be 100% true.

Once the same object is placed into a dark room and a light fitting with a CRI of 85 is illuminating it, then the colour of that object will be 85% of its true colour. Therefore the higher the CRI, the more accurate the colour.

Colour temperature has a bearing on this as a white object would appear "yellow" if illuminated by a warm white light source. Careful consideration has to be taken to ensure that the correct type of light with the correct CRI and colour temperature is selected for any given installation.

A CRI of 80 is the minimum standard.

Total Lumens

This relates to the amount of light (lumens) emitted from a light fitting in relation to the amount of power it uses to create this output. There are now regulations in place that state minimum lumens per watt criteria and any lights that do not conform aren't able to be used in certain applications. Advice should always be taken to ensure that the correct lighting is used on any installation.

Beam Angles

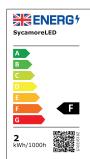
The beam angle of a light fitting allows the installer to determine the spacing of light fittings as to achieve the most uniform, consistent lighting onto the desired area.

ERP Directive

ERP Directive effective from 5th December 2019, commission regulation (EU) No 2019/2020 laid down new eco-design requirements for light sources and separate control gears.

Furthermore, the energy labelling was newly regulated and simplified in scope and was introduced for light sources from 1st September 2021.

A typical ERP label is shown.



EnabLED

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.

Please visit www.signify.com/enabled to confirm which companies are currently licensed in the scheme and what the EnabLED licensing program covers in more detail.



TERMS & CONDITIONS

- DEFINITIONS: a) The "seller" means Sycamore Lighting Ltd. b)
 The "buyer" means the person who buys or agrees to buy the goods from the seller. c) The 'goods' means all items which the buyer agrees to buy from the seller.
- GENERAL: Orders are only accepted subject to the Conditions
 of Sale set out below and the seller shall not be bound by any
 other terms, written, verbal or implied, or which are conditions
 customary in the trade and whether contained in customer's
 order or not. These conditions shall apply unless expressly
 varied by the seller in writing.
- 3. TERMS: Credit accounts are nett strictly within 30 days. Interest at a rate of 3% per annum above NatWest base rate, together with any expenses incurred in collecting payments, will be added to the agreed price in respect of any part thereof not paid, on or before the due date. Where a new account is to be opened two trade references are required. The seller has the right to discontinue delivery without notice if the buyer defaults in payment, or if circumstances warrant such discontinuance. The seller also has the right to refuse credit terms to a buyer for any reason. Pro-forma orders will only be delivered when the seller has received payment in full, including confirmed clearance of any cheque.
- 4. PRICES: Whilst every endeavour will be made to deliver at the prices quoted, the seller reserves the right to invoice at the price ruling at the date of delivery. All prices are subject to VAT at the rate prevailing at the date of invoice.
- 5. RISK AND DELIVERY: a) Goods are delivered to the buyer when the seller makes them available to the buyer (or any agent of the buyer) at the sellers premises or other delivery point agreed by the seller and risk in the goods passes when they are delivered to the buyer. b) The seller shall not be liable for any penalty, loss, injury, damage or failure in delivery from any cause at all nor shall any such delay or failure entitle for any buyer to refuse to accept any delivery or to repudiate the contract. c) Any dates quoted by the seller for delivery of the goods are approximate only and shall not form part of the contract and the buyer acknowledges that in the performance expected of the seller no regard has been paid to any quoted delivery dates.
- 6. CARRIAGE AND ADMINISTRATION CHARGES: An administration charge of £5.00 will be added to all orders under £30.00. A carriage charge of £8.50 will be added to all invoices on orders of under £150.00 excluding VAT to UK mainland addresses. All offshore islands and EC countries will incur a separate delivery charge, based on the weight of the total order. Please note administration and delivery charges are subject to change without prior notice.
- 7. CLAIMS: Claims must be notified in writing within seven days of receipt, otherwise responsibility cannot be accepted. The seller's liability shall be limited to, at the seller's option, replacing the goods or refunding the price of the goods. Under no circumstances shall the liability of the seller exceed the price of the goods. Replacements for damaged goods will be charged and credit issued on the return of the damaged goods to the seller in the original packaging.

- 8. RETENTION OF TITLE: a) In spite of delivery having been made, property in the goods shall not pass from the seller until payment in full of the price by the buyer. B) Not withstanding delivery, property in the goods shall not pass from the seller until all other sums owed by the buyer to the seller have been paid in full. c) Until payment in full for the goods, the buyer shall hold the goods on a fiduciary basis as a bailee for the seller. d) Whilst the buyer has the right to dispose of the goods in the ordinary course of business on a bona fide sale without notice to the customer of the seller's rights hereunder, the entire proceeds of sale or otherwise of the goods shall be held in trust for the seller until payment in full for the goods. e) Until payment in full for the goods the buyer hereby grants the seller the right to enter any premises where the goods are stored in order to re-possess or inspect them.
- 9. BREACH AND INSOLVENCY: If the buyer breaches any condition of this contract or becomes subject to an Administration Order or becomes bankrupt or has a receiver appointed for or distress is levied on any part of its assets or business or goes into liquidation or makes any composition with its creditors, the seller shall be entitled (whether in respect of this contract or any other) to: a) Withhold any further deliveries to the buyer and/or cancel the contract without liability; b) Appropriate any payment made by the buyer to such of the goods (whether supplied under this contract or any other) as the seller shall think fit; c) Immediate payment of all sums whatever, owing by the buyer to the seller notwithstanding any previous agreement to the contrary; d) Exercise any of its right pursuant to clause 8 above.
- 10. PRODUCT INFORMATION: Although the seller shall use its best endeavours to ensure that the information contained in the seller's catalogue is correct at the time of going to press, the seller shall not be under any liability for any damage, loss or expense resulting from any error or omission contained in the seller's catalogue. Goods supplied may vary in detail from the illustrations, drawings and descriptions (which are approximate and for guidance only) in the seller's catalogue as a result of improvements or modifications. Colour finishes will be maintained as accurately as possible, but matching cannot be guaranteed.
- 11. FORCE MAJEURE: The seller shall not be liable for any default due to any act of God, war, strikes, lock-outs or other industrial action, difficulties in obtaining labour or parts, government or other restrictions or regulations or other event beyond the reasonable control of the seller.
- 12. LAW AND JURISDICTION: All disputes arising out of or in connection with the contract shall be governed by English law and the buyer accepts the jurisdiction of the Courts Of England.
- 13. RETURN AND RESTOCKING: When goods are agreed for a return or cancellation the buyer shall pay a handling or restocking charge to cover administration and inspection charges involved in reprocessing products back into stock. The charge will be subject to change without prior notice but is currently 25% of the invoiced value of the goods. Non standard and special items ordered by the buyer cannot be accepted for return.
- 14. GUARANTEES: Terms and conditions apply to the guarantees, and lamp life of our products. Please refer to our website for further details.
- 15. CUT OUT SIZES AND DIMENSIONS: These are correct at time of printing. We do not recommend any holes are cut until goods are received and checked.



Order by phone: 0113 286 6686

Order by email: sales@sycamoreled.com

Order online: www.sycamoreled.com *account holders only, apply online.





SycamoreLED.com

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www.sycamoreLED.com



