iNTEGRiTY
LIGHTING SOLUTIONS

product guide

v1

INTEGRITY LED TAPE RANGE

Integrity Lighting Solutions are specialist manufacturers of LED tape and linear lighting solutions. We have developed a range of LED tapes which offer excellent performance and reliability. Every product in our LED tape range has been designed and manufactured to meet the below key requirements:

Certification & Approval -

- **CE & ROHS Marked** - Meets and exceeds all UK and EU safety & performance standards.
- **TUV Approved** - Rigorously tested and approved by German testing house TUV.
- **UL Intertek Approved** - UL listed LED tape meets all requirements for use within the USA.

Quality & Performance -

- **LM79 & LM80** - Tested to IESNA approved standards for LED performance over time. 50,000 hours for LED output to reduce to 80% of original light output. Reliability and quality guaranteed.
- **SDCM3** - LED tape produced with tight binning controls to ensure no batch variation in colour of LEDs. Integrity LED tape will have no noticeable variation in colour or output from one batch to the next.
- **High CRI** - All LED tapes meet a minimum 85+ CRI ensuring a high-quality light suitable for a wide variety of applications. Integrity LED tapes offer crisp lighting with accurate colour representation. Low CRI products can cause the colours in products or surfaces to appear washed out. CRI90, CRI95 and CRI98 products are also available to custom order.

Integrity LED Tape CRI 90+   Integrity LED Tape CRI 85+   Good LED Tape CRI 80 +   Budget LED Tape CRI 70 +

Warranty & Aftersales -

- All **Integrity** LED tapes are supplied with a minimum 3 year warranty, with many products sold with a 5 year warranty for a truly fit and forget solution.
- Full technical support available with all data sheets available to download at **www.integrity.lighting**
- Experienced and knowledgable staff available to answer any technical queries before, during and after installation.

Bespoke Manufacturing -

- All **Integrity** LED tapes are available to purchase by the reel or fully bespoke to suit your application.
- Whether you're working on a domestic project, retail installation or a refurbishment of a hotel we can help by making the
- installation process as simple as possible.
- We offer a professional bespoke cutting service to all customers. We will cut your LED tape to length, professionally solder and seal all connections, comprehensively test and then package and label your product.
- We can pack products into sets, bulk package floor-by-floor and label up products with your reference numbers, saving you
- valuable time and effort on site.
- We can supply complete assemblies with various plug-and-play connectors for simple and quick installation.

EXPERTS IN BESPOKE LINEAR LIGHTING SOLUTIONS

At Integrity Lighting Solutions, quality is our mission. Our customers work with us because we produce high quality products, with unrivaled customer service and a fast turnaround.

All of our products carry a minimum 3 year warranty and we only use class-leading components from trusted manufacturers.

We supply custom LED lighting solutions to a number of sectors including retail POS, hospitality, architectural design, commercial and residential.

Our extensive knowledge of the LED lighting industry has enabled us to become the preferred supplier to a number of leading companies across the UK.

Our vast range of products includes LED tape, aluminium extrusion profiles, LED drivers & controllers and display lighting solutions.

Our commitment to UK manufacture has seen us become members of Made In Britain. The vast majority of our products undergo a substantial and transformative change at our bespoke manufacturing facility in Leicester.

We are proud to produce bespoke lighting solutions in the UK which are installed all over the country, Europe and worldwide.

Get in touch to find out how we could support you on your next project with our custom-built lighting products.

LS5W Range

Low-output 5w per metre LED tape ideal for plinth lighting and effect lighting. Built using high-quality 2oz copper PCB and next-generation 2835 LEDs for optimum brightness and efficiency. 12v DC offers versatility with regular cutting increments.
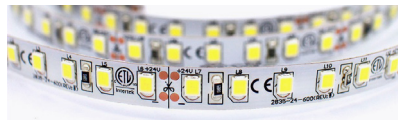
LEDS PER METRE	LED CHIP TYPE	CUT INCREMENT	WIDTH	MAXIMUM LENGTH
60	2835	50mm	8MM	5M

PART CODE	CONSUMPTION	COLOUR TEMPERATURE	LUMEN OUTPUT
LS5W - 5W PER METRE LED STRIP - UP TO 450 LUMENS PER METRE - CRI 85+ - SDCM3			
AVAILABLE IN 2700K, 3000K, 4000K, 6000K (OTHER COLOURS AVAILABLE ON REQUEST)			
LS5W-12V-27K	5W/M	2700K	370 LM/M
LS5W-12V-3K	5W/M	3000K	390 LM/M
LS5W-12V-4K	5W/M	4000K	420 LM/M
LS5W-12V-6K	5W/M	6000K	450 LM/M

LS10W Range

High-density 10w per metre LED tape ideal for under cabinet and display lighting. Built using high-quality 2oz copper PCB and next-generation 2835 LEDs for optimum brightness and efficiency. 12v DC offering enabling LED tape to be cut every 25mm.

LEDS PER METRE	LED CHIP TYPE	CUT INCREMENT	WIDTH	MAXIMUM LENGTH
120	2835	25mm	8MM	5M

PART CODE	CONSUMPTION	COLOUR TEMPERATURE	LUMEN OUTPUT
LS10W - 10W PER METRE LED STRIP - UP TO 900 LUMENS PER METRE - CRI 85+ - SDCM3			
AVAILABLE IN 2700K, 3000K, 4000K, 6000K (OTHER COLOURS AVAILABLE ON REQUEST)			
LS10W-12V-27K	10W/M	2700K	740 LM/M
LS10W-12V-3K	10W/M	3000K	780 LM/M
LS10W-12V-4K	10W/M	4000K	840 LM/M
LS10W-12V-6K	10W/M	6000K	900 LM/M

LS5W Range

Low-output 5w per metre LED tape ideal for plinth lighting and effect lighting. Built using high-quality 2oz copper PCB and next-generation 2835 LEDs for optimum brightness and efficiency. 24v DC offers longer maximum run lengths.

LEDS PER METRE	LED CHIP TYPE	CUT INCREMENT	WIDTH	MAXIMUM LENGTH
60	2835	100mm	8MM	10M

PART CODE	CONSUMPTION	COLOUR TEMPERATURE	LUMEN OUTPUT
LS5W - 5W PER METRE LED STRIP - UP TO 450 LUMENS PER METRE - CRI 85+ - SDCM3			
AVAILABLE IN 2700K, 3000K, 4000K, 6000K (OTHER COLOURS AVAILABLE ON REQUEST)			
LS5W-24V-27K	5W/M	2700K	370 LM/M
LS5W-24V-3K	5W/M	3000K	390 LM/M
LS5W-24V-4K	5W/M	4000K	420 LM/M
LS5W-24V-6K	5W/M	6000K	450 LM/M

LS10W Range

High-density 10w per metre LED tape ideal for under cabinet and display lighting. Built using high-quality 2oz copper PCB and next-generation 2835 LEDs for optimum brightness and efficiency. 24v DC offers longer maximum run lengths.

LEDS PER METRE	LED CHIP TYPE	CUT INCREMENT	WIDTH	MAXIMUM LENGTH
120	2835	50mm	8MM	10M

PART CODE	CONSUMPTION	COLOUR TEMPERATURE	LUMEN OUTPUT
LS510W - 10W PER METRE LED STRIP - UP TO 900 LUMENS PER METRE - CRI 85+ - SDCM3			
AVAILABLE IN 2700K, 3000K, 4000K, 6000K (OTHER COLOURS AVAILABLE ON REQUEST)			
LS10W-24V-27K	10W/M	2700K	740 LM/M
LS10W-24V-3K	10W/M	3000K	780 LM/M
LS10W-24V-4K	10W/M	4000K	840 LM/M
LS10W-24V-6K	10W/M	6000K	900 LM/M

LS15W Range

High-density 15w per metre LED tape ideal for applications requiring a higher lumen output. Built using high-quality 2oz copper PCB and next-generation 2835 LEDs for optimum brightness and efficiency.
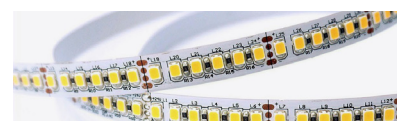
LEDS PER METRE	LED CHIP TYPE	CUT INCREMENT	WIDTH	MAXIMUM LENGTH
120	2835	50mm	8MM	10M

PART CODE	CONSUMPTION	COLOUR TEMPERATURE	LUMEN OUTPUT
LS15W - 15W PER METRE LED STRIP - UP TO 1350 LUMENS PER METRE - CRI 85+ - SDCM3			
AVAILABLE IN 2700K, 3000K, 4000K, 6000K (OTHER COLOURS AVAILABLE ON REQUEST)			
LS15W-24V-27K	15W/M	2700K	1100 LM/M
LS15W-24V-3K	15W/M	3000K	1170 LM/M
LS15W-24V-4K	15W/M	4000K	1260 LM/M
LS15W-24V-6K	15W/M	6000K	1350 LM/M

LS17W Range

High output 17w per metre LED tape ideal for demanding applications and can be used as primary lighting. Built using high-quality 3oz copper PCB and next-generation 2835 LEDs for optimum brightness and efficiency

LEDS PER METRE	LED CHIP TYPE	CUT INCREMENT	WIDTH	MAXIMUM LENGTH
240	2835	25mm	10MM	10M

PART CODE	CONSUMPTION	COLOUR TEMPERATURE	LUMEN OUTPUT
LS17W - 17W PER METRE LED STRIP - UP TO 2000 LUMENS PER METRE - CRI 85+ - SDCM3			
AVAILABLE IN 2700K, 3000K, 4000K, 6000K (OTHER COLOURS AVAILABLE ON REQUEST)			
LS17W-24V-27K	17W/M	2700K	1850 LM/M
LS17W-24V-3K	17W/M	3000K	1920 LM/M
LS17W-24V-4K	17W/M	4000K	1980 LM/M
LS17W-24V-6K	17W/M	6000K	2090 LM/M

CRI90 CONTINUOUS LED TAPE

Our COB continuous LED tape range is designed to provide ample illumination and a seamless homogenous effect even within a shallow extrusion profile. CRI 90+ as standard, this new LED technology promises to be a great problem-solver for installers and is backed up by a 3 year warranty.

CB5W Range

Low-output 5w per metre COB LED tape ideal for plinth lighting and effect lighting. Built using high-quality 2oz copper PCB and next-generation chip-on-board LEDs for optimum brightness, efficiency and a guaranteed dotless finish. 90+ CRI.

LED CHIP TYPE	CUT INCREMENT	WIDTH	MAXIMUM LENGTH
COB	41.7mm	8MM	5M

PART CODE	CONSUMPTION	COLOUR TEMPERATURE	LUMEN OUTPUT
CB5W - 5W PER METRE LED STRIP - UP TO 450 LUMENS PER METRE - CRI 90+ - SDCM3			
AVAILABLE IN 2700K, 3000K, 4000K, 6000K (OTHER COLOURS AVAILABLE ON REQUEST)			
CB5W-24V-27K	5W/M	2700K	370 LM/M
CB5W-24V-3K	5W/M	3000K	390 LM/M
CB5W-24V-4K	5W/M	4000K	420 LM/M
CB5W-24V-6K	5W/M	6000K	450 LM/M

CB10W Range

High-output 10w per metre COB LED tape ideal for kitchen and statement lighting. Built using high-quality 2oz copper PCB and next-generation chip-on-board LEDs for optimum brightness, efficiency and a guaranteed dotless finish. 90+ CRI.

LED CHIP TYPE	CUT INCREMENT	WIDTH	MAXIMUM LENGTH
COB	41.7mm	8MM	5M

PART CODE	CONSUMPTION	COLOUR TEMPERATURE	LUMEN OUTPUT
CB10W - 10W PER METRE LED STRIP - UP TO 900 LUMENS PER METRE - CRI 90+ - SDCM3			
AVAILABLE IN 2700K, 3000K, 4000K, 6000K (OTHER COLOURS AVAILABLE ON REQUEST)			
CB10W-12V-27K	10W/M	2700K	740 LM/M
CB10W-12V-3K	10W/M	3000K	780 LM/M
CB10W-12V-4K	10W/M	4000K	840 LM/M
CB10W-12V-6K	10W/M	6000K	900 LM/M

IP65 STATIC COLOUR LED TAPE

IP5W Range

Low-output 5w per metre fully encapsulated LED tape. IP65 rating makes this product suitable for kitchens, bathrooms and external applications. IP68 rating can be achieved subject to correct installation. 24v DC for maximum 10m run lengths.

LEDS PER METRE	LED CHIP TYPE	CUT INCREMENT	WIDTH	MAXIMUM LENGTH
60	2835	100mm	10MM	10M

PART CODE	CONSUMPTION	COLOUR TEMPERATURE	LUMEN OUTPUT
IP5W - 5W PER METRE LED STRIP - UP TO 450 LUMENS PER METRE - CRI 85+ - SDCM3			
AVAILABLE IN 2700K, 3000K, 4000K, 6000K (OTHER COLOURS AVAILABLE ON REQUEST)			
IP5W-24V-27K	5W/M	2700K	370 LM/M
IP5W-24V-3K	5W/M	3000K	390 LM/M
IP5W-24V-4K	5W/M	4000K	420 LM/M
IP5W-24V-6K	5W/M	6000K	450 LM/M

This product is fully encapsulated in an IP68 silicone sleeving. Achieving IP68 rating is only possible with correct installation and appropriate cable termination.

IP10W Range

High-output 10w per metre fully encapsulated LED tape. IP65 rating makes this product suitable for kitchens, bathrooms and external applications. IP68 rating can be achieved subject to correct installation. 24v DC for maximum 10m run lengths.

LEDS PER METRE	LED CHIP TYPE	CUT INCREMENT	WIDTH	MAXIMUM LENGTH
120	2835	50mm	10MM	10M

PART CODE	CONSUMPTION	COLOUR TEMPERATURE	LUMEN OUTPUT
IP10W - 10W PER METRE LED STRIP - UP TO 900 LUMENS PER METRE - CRI 85+ - SDCM3			
AVAILABLE IN 2700K, 3000K, 4000K, 6000K (OTHER COLOURS AVAILABLE ON REQUEST)			
IP10W-24V-27K	10W/M	2700K	740 LM/M
IP10W-24V-3K	10W/M	3000K	780 LM/M
IP10W-24V-4K	10W/M	4000K	840 LM/M
IP10W-24V-6K	10W/M	6000K	900 LM/M

This product is fully encapsulated in an IP68 silicone sleeving. Achieving IP68 rating is only possible with correct installation and appropriate cable termination.

Create this look using IP10W LED tape
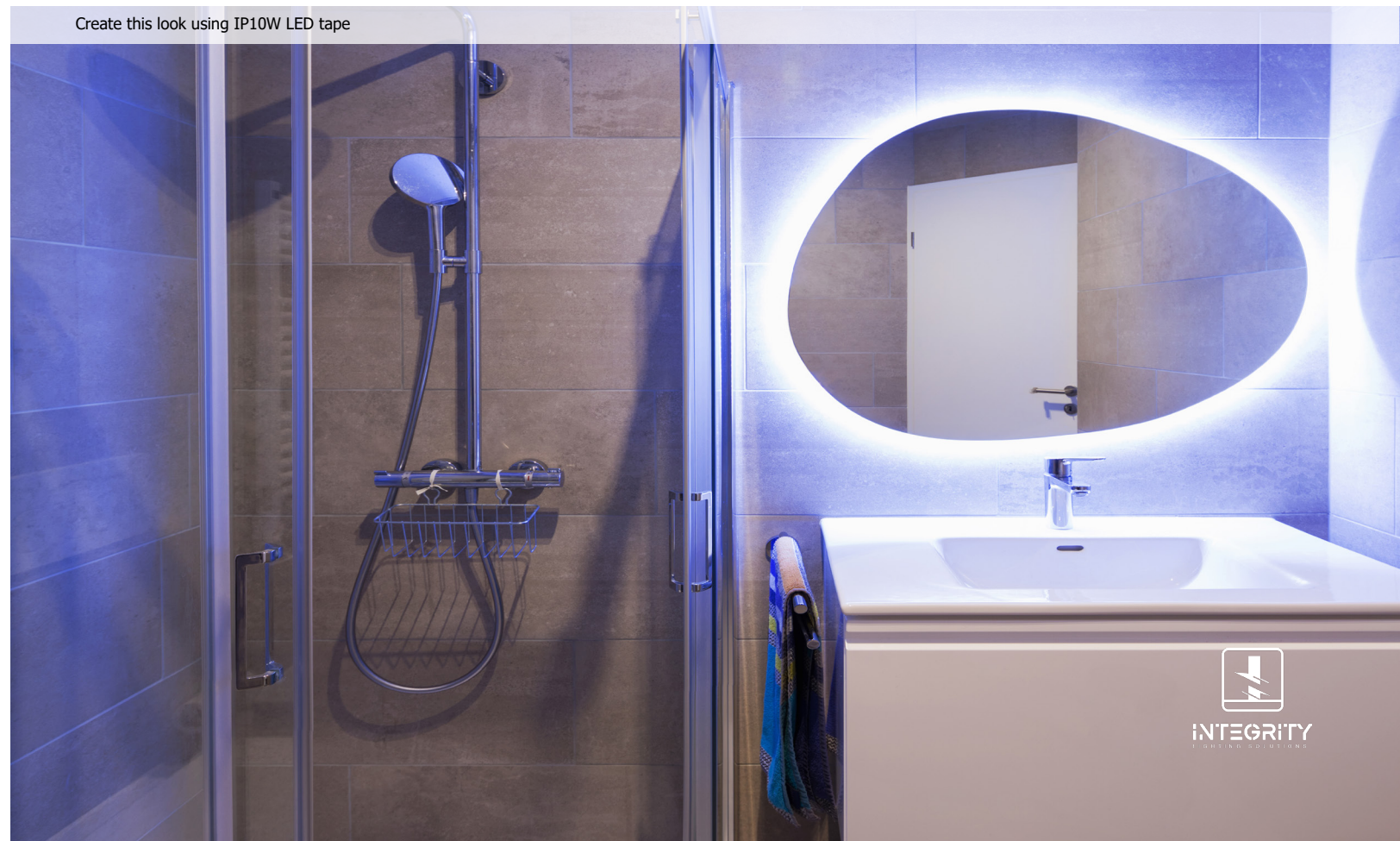
IP20 COLOUR CHANGING LED TAPE

High-output 15w per metre RGB LED tape ideal for applications requiring a bold burst of colour. Built using high-quality 2oz copper PCB and next-generation 5050 LEDs. Integrated RGB LEDs create a smooth and colourful mixed effect when used with RGB controllers.

LED PER METRE	LED CHIP TYPE	CUT INCREMENT	WIDTH
60	5050	100MM	10MM

PART CODE	CONSUMPTION	VOLTAGE	MAXIMUM RUN LENGTH
LSRGB15 - 15W PER METRE LED STRIP - UP TO 620 LUMENS PER METRE - CRI 85+ - SDCM3			
LSRGB-24V	15W/M	24V DC	10M

High output 20w per metre RGB LED tape with integrated white LED chip. Built using high-quality 2oz copper PCB and next-generation 5050 LEDs. Integrated RGB LEDs and white LED allows for a flexible product which can create soft pastel hues, intense colour and pure white illumination.

LED PER METRE	LED CHIP TYPE	CUT INCREMENT	WIDTH
60	5050	100MM	12MM

PART CODE	CONSUMPTION	VOLTAGE	MAXIMUM RUN LENGTH
LSRGBW - 20W PER METRE LED STRIP - UP TO 820 LUMENS PER METRE - CRI 85+ - SDCM3			
AVAILABLE IN 3000K, 4000K (OTHER COLOURS AVAILABLE ON REQUEST)			
LSRGBW-24V-3K	20W/M	24V DC	10M
LSRGBW-24V-4K	20W/M	24V DC	10M

IP65 COLOUR CHANGING LED TAPE

High-output 15w per metre RGB LED tape ideal for applications requiring a bold burst of colour. Built using high-quality 2oz copper PCB and next-generation 5050 LEDs. Integrated RGB LEDs create a smooth and colourful mixed effect when used with RGB controllers.

LED PER METRE	LED CHIP TYPE	CUT INCREMENT	WIDTH
60	5050	100MM	12MM

PART CODE	CONSUMPTION	VOLTAGE	MAXIMUM RUN LENGTH
IPRGB - 15W PER METRE LED STRIP - UP TO 620 LUMENS PER METRE - CRI 85+ - SDCM3			
IPRGB-24V	15W/M	24V DC	10M

This product is fully encapsulated in an IP68 silicone sleeving. Achieving IP68 rating is only possible with correct installation and appropriate cable termination

High output 20w per metre RGB LED tape with integrated white LED chip. Built using high-quality 2oz copper PCB and next-generation 5050 LEDs. Integrated RGB LEDs and white LED allows for a flexible product which can create soft pastel hues, intense colour and pure white illumination.

LED PER METRE	LED CHIP TYPE	CUT INCREMENT	WIDTH
60	5050	100MM	14MM

PART CODE	CONSUMPTION	VOLTAGE	MAXIMUM RUN LENGTH
IPRGBW - 20W PER METRE LED STRIP - UP TO 820 LUMENS PER METRE - CRI 85+ - SDCM3			
IPRGBW-24V-3K	20W/M	24V DC	10M
IPRGBW-24V-4K	20W/M	24V DC	10M

This product is fully encapsulated in an IP68 silicone sleeving. Achieving IP68 rating is only possible with correct installation and appropriate cable termination

+44(0) 116 260 3947 - sales@integrity.lighting - www.integrity.lighting

LED CONTROLLERS

All of our LED controllers come with a 5-year warranty.

PART CODE	DESCRIPTION
WALL PLATE CONTROL	
WP1	RGB & RGBW SINGLE ZONE CONTROLLER (DMX & RF)
WP2	RGB & RGBW FOUR ZONE CONTROLLER (DMX & RF)
RD1	WIRED DMX RECIEVER FOR WP1 & WP2
RF1	WIRELESS RF RECIEVER FOR WP1, WP2 & RM3
REMOTE CONTROL	
RM1	SINGLE ZONE RGB/RGBW REMOTE WITH RECEIVER
RM2	SINGLE ZONE STATIC COLOUR DIMMER REMOTE WITH RECEIVER
RM3	FOUR ZONE RGB/RGBW REMOTE (MUST BE PURCHASED WITH RF1 RECEIVER)
WIFI MULTIZONE CONTROLLER & REMOTE - GOOGLE HOME & ALEXA COMPATIBLE	
WF1	12 ZONE WIFI CONTROLLER WITH REMOTE (MUST BE PURCHASED WITH RF1 RECEIVER)

WP1 Single Zone   WP2 Four Zone

RM1   RM3

RD1   RF1

WF1

Create this look using LSRGBW LED tape and our controller range

INTEGRITY

NON-DIMMABLE LED DRIVERS

- Compact and light-weight plastic case
- Short circuit, overload and over temperature protection
- SELV, MM and F rated
- Shielded screw terminal connections
- 3 year warranty

PART CODE	MAX LOAD
PS SCREW TERMINAL CONSTANT VOLTAGE - 12V OR 24V DC	
PS-15	15W
PS-30	30W
PS-50	50W
PS-75	75W
PS-100	100W
PS-150	150W
PS-200	200W

- Compact and light-weight plastic case
- Short circuit, overload and over temperature protection
- SELV, MM and F rated
- Shielded screw terminal connections
- 3 year warranty
- Competitively priced Philips branded PSU

PART CODE	MAX LOAD
PHILIPS XLT SCREW TERMINAL CONSTANT VOLTAGE - 12V	
XLT-20	20W
XLT-30	30W
XLT-45	45W
XLT-60	60W
XLT-100	100W
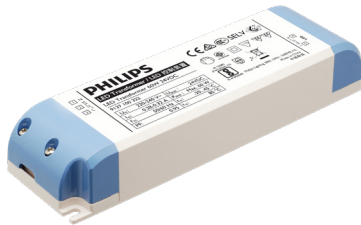
IP RATED NON-DIMMABLE LED DRIVERS

PART CODE	MAX LOAD
EPV IP67 CONSTANT VOLTAGE - 12V OR 24V DC	
PSIP-40	40W
PSIP-60	60W
PSIP-100	100W

PART CODE	MAX LOAD
MEANWELL HLG SERIES IP67 CONSTANT VOLTAGE - 12V OR 24V DC	
HLG-320	320W
HLG-480	480W
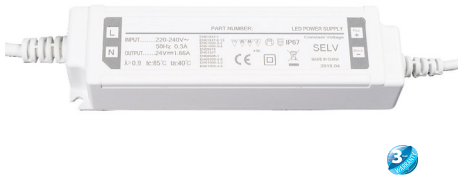
SLIMLINE NON-DIMMABLE LED DRIVERS

PART CODE	MAX LOAD
SLIMLINE NON-DIMMABLE LED DRIVERS 12V OR 24V	
PSSLIM-30	30W
PSSLIM-45	45W
PSSLIM-60	60W
PSSLIM-100	100W

TRIAC MAINS-DIMMABLE LED DRIVERS

PART CODE	MAX LOAD
TRIAC MAINS DIMMABLE PWM LED DRIVERS 12V OR 24V	
PSTRIAC-25	25W
PSTRIAC-50	50W
PSTRIAC-100	100W
PSTRIAC-200	200W

0-10V ANOLOGUE DIMMABLE LED DRIVERS

PART CODE	MAX LOAD
0-10V ANOLOGUE DIMMABLE PWM LED DRIVERS 12V OR 24V	
PSVDIM-25	25W
PSVDIM-50	50W
PSVDIM-100	100W
PSVDIM-200	200W

DALI DIMMABLE LED DRIVERS

PART CODE	MAX LOAD
DALI DIMMABLE PWM LED DRIVERS 12V OR 24V	
PSDALI-25	25W
PSDALI-50	50W
PSDALI-100	100W
PSDALI-200	200W

SENSOR SWITCHES

PART CODE		MAX LOAD
DOOR SENSOR SWITCH - COMPATIBLE WITH 12V & 24V STATIC COLOUR LED TAPE		
SR1		30W

L-250mm
16
23
86
L-250mm
L-1500mm
30
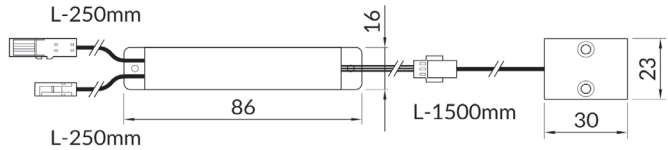
PART CODE		MAX LOAD
HAND IR SENSOR SWITCH - COMPATIBLE WITH 12V & 24V STATIC COLOUR LED TAPE		
SR2		30W

L-250mm
16
φ10
φ15
86
L-250mm
L-1500mm
11 1,5
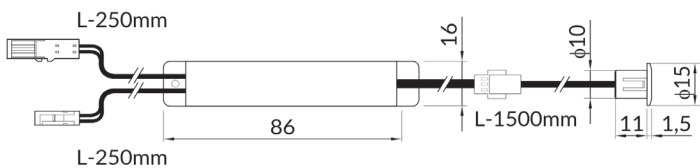
PART CODE		MAX LOAD
TOUCH SENSOR SWITCH - COMPATIBLE WITH 12V & 24V STATIC COLOUR LED TAPE		
SR3		30W

φ12
L-2000mm
L-2000mm

PLUG & PLAY LEADS

JST-6WAY
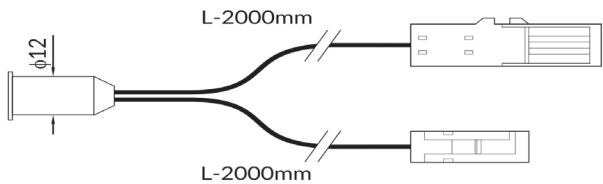
Our plug & play leads are an ideal solution for cabinets, joinery and POS applications. They are fully compatible with our sensor switch range and can be supplied as part of a bespoke assembly from our UK workshop. We can solder on JST leads to our tape and wire on JST connector blocks to any of our LED drivers. We can also supply LED drivers with pre-wired mains leads. Talk to us today about your requirements.

PART CODE	DESCRIPTION
LED TAPE - JST PLUG & PLAY LEADS	
JST-1800MM	1800MM JST PLUG TO STRIPPED ENDS
JST-EXTENSION	1800MM PLUG/SOCKET JST EXTENSION LEAD

PART CODE	MAX LOAD
LED TAPE - 6 WAY JST CONNECTOR BLOCK	
JST-6WAY	30W/60W (12V/24V DC)

JST-1800

JST-EXTENSION

LINARC - BESPOKE LINEAR LIGHTING SYSTEM

- Multiple different variants & combinations.
- Suitable for surface, suspended or recessed applications.
- Power supply can be inbuilt within fitting.
- Assembled and tested in the UK.
- Powered by Philips LED light engines and LED drivers - 5 year warranty as standard.
- DALI control available, 175 lm/w efficiency.
- Anodised aluminium, white and black finishes available as standard. Custom finishes and RAL colour matching available.
- Find out more at **www.integrity.lighting/linarc** or request our LINARC brochure today
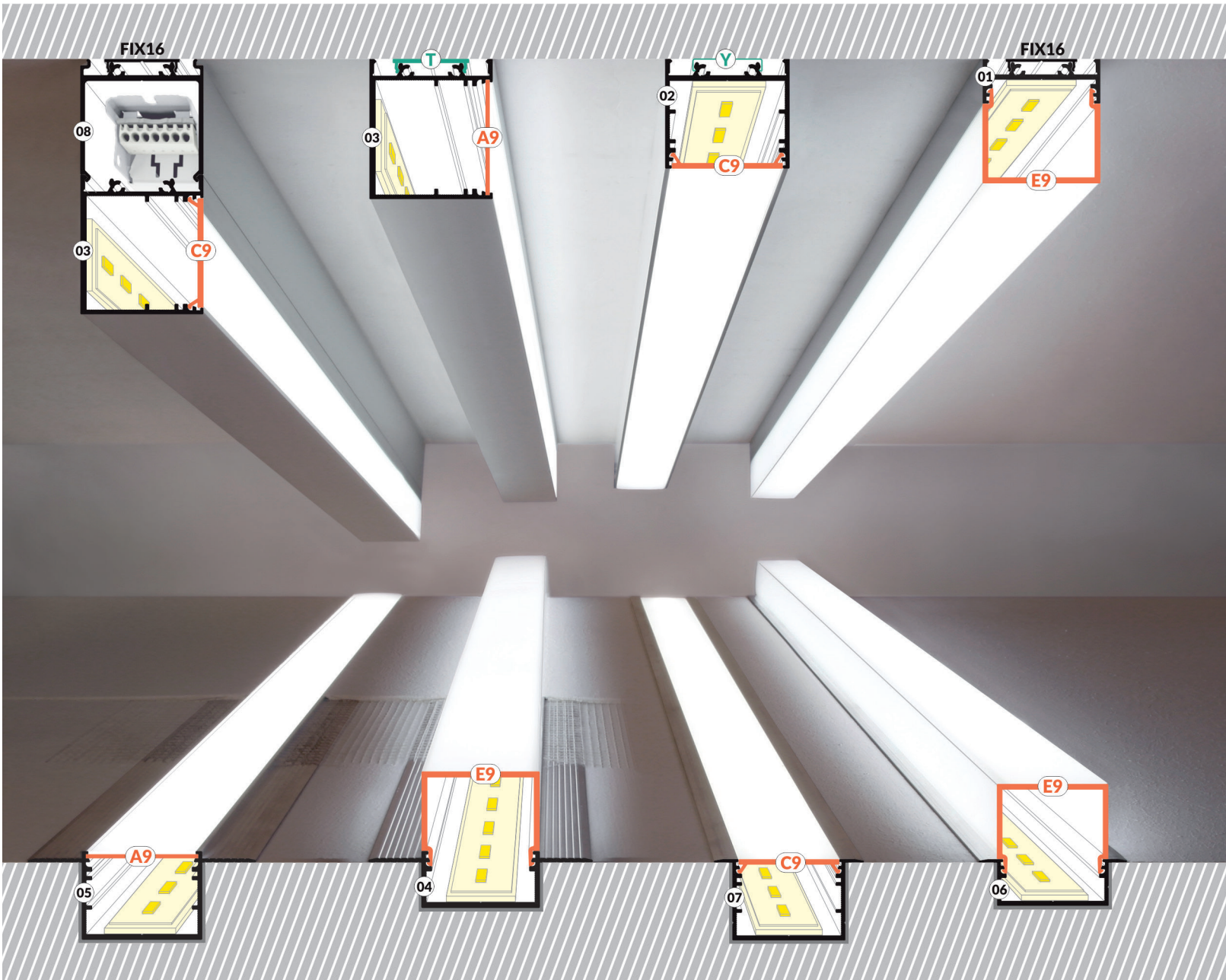
DISPLAY LIGHTING RANGE

LED Light Sheet
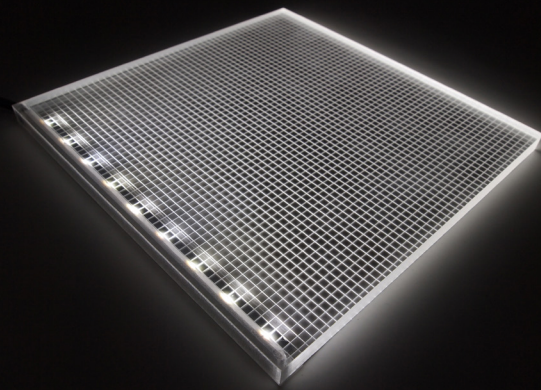
LED light sheet panels are perfect for applications requiring effective backlighting and even illumination, even where depth is limited. Light sheets are acrylic sheets which have been screen printed or etched with a pattern to allow for even light distribution across the panel. The LED light source is embedded into the edge of the panel to provide effective illumination for lightboxes, displays, shelving and many other applications.

Integrity produce competitively priced LED panels in the UK to exceptionally high standards. Holding several patents, including thermal management for effective heat dissipation, our LED panels are produced bespoke to order.

Our panels are available in a wide variety of colour temperatures, including RGBW and CCT colour adjustable. We can produce panels to a number of different panel thicknesses (dependent on size) to suit almost any application.

On average our LED panels are 20% brighter than competitor products and we can supply them as part of a fully bespoke assembly along with any of our other products for a truly plug-and-play project solution.

Contact us with your project requirements for advice and pricing.
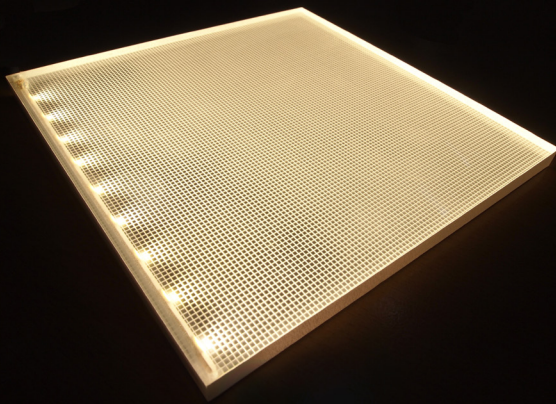
Sloan Brightline
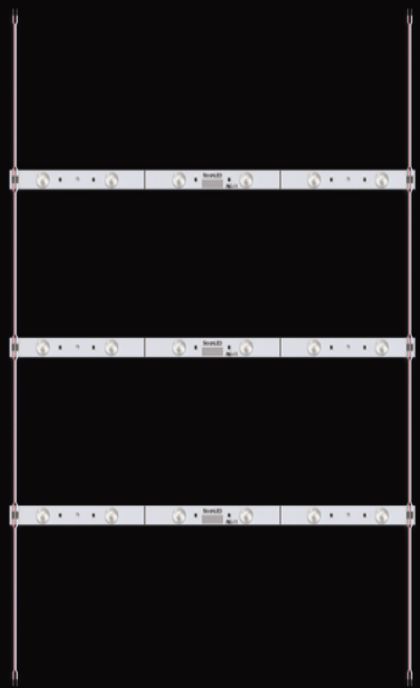
Our lightbox LED modules ensure that your brand or message stands out from the crowd.

Integrity Brightline modules are designed to be mounted to the back of a lightbox to provide even illumination to your graphic or brand logo. These are suitable for use in lightboxes from 40mm to 200mm in depth and provide excellent output whilst ensuring that there is no spotting or dotting from the individual LEDs.

Integrity have partnered with Sloan LED, one of the most renowned names in LED signage products, to supply their Brightline range of LED light bars.

Product Shown - GL3 Glass Extrusion Profile

OUR EXTRUSION PROFILE RANGE

Our aluminium extrusion range is manufactured in the EU and is a comprehensive range of surface, recessed, corner, specialist and glass profiles to suit a wide range of applications.

Our profiles are available in 2m lengths, or customised to order. As standard they are available in anodised aluminium, raw aluminium, white and black. We can also colour match to any RAL colour to suit your project needs.

All of our extrusions are available with slide-in or clip-in covers and are available with transparent, frosted or opal finishes. We can also supply fixing clips and end caps for each profile.

iNTEGRITY
LIGHTING SOLUTIONS
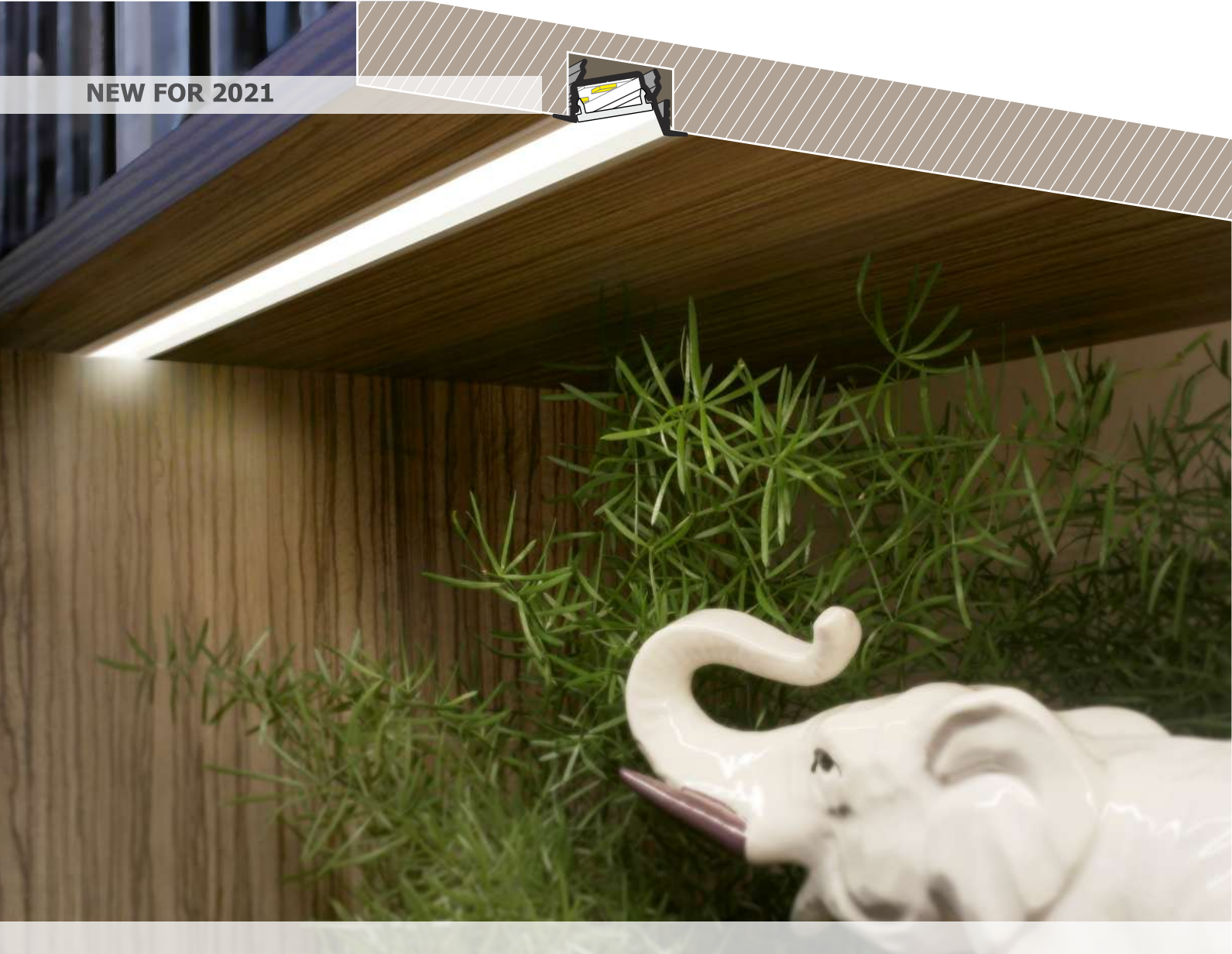
RC6 - Recessed Angled Profile

This innovative new recessed LED extrusion profile is perfect for under-shelf lighting. With a 14mm internal width this profile is suitable for nearly all of our LED tape range. This profile allows for recessed installation and the diagonal angle within the profile allows the installed LED tape to throw the light forwards or backwards towards the product or feature.

RECESSED PROFILE

DIFFUSERS

F

MAX LED STRIP WIDTH

14mm

RC6 - RECESSED ANGLED PROFILE			
PART CODE	FINISH	LENGTH	
RC6-A	ANODISED	2M	
RC6-R	RAW ALUMINIUM	2M	
RC6-B	BLACK ANODISED	2M	
RC6-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-F-O	OPAL	2M	CLIP-IN
CVR-F-T	TRANSPARENT	2M	CLIP-IN
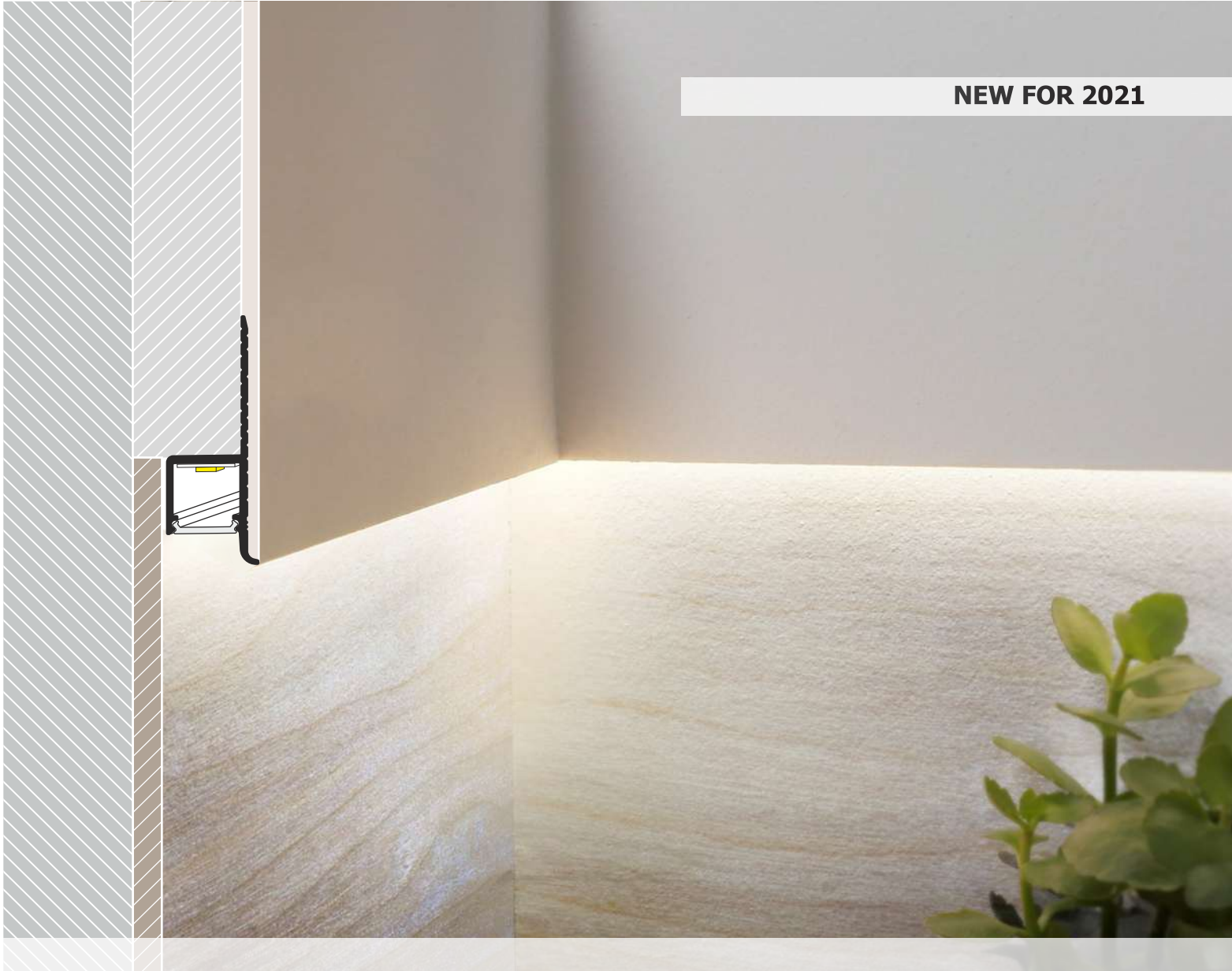
SP8 - Decorative Plaster Feature Profile

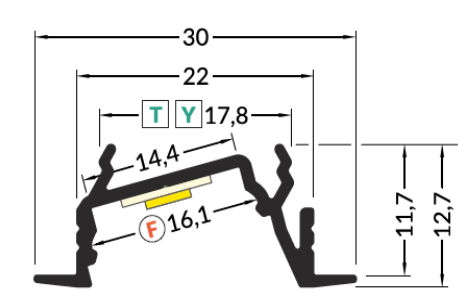This new specialist extrusion profile is engineered with creativity in mind. The design allows for LED tape to be hidden discretely within a plastered finish. A skim can be applied up to the edge of the profile to seamlessly blend in with the rest of the room. This can be used on walls, floors, ceilings and many more applications.

10mm LED tape width allows for high output white tape or RGB colour chnage. With the **SP8** profile the only limit is your imagination!
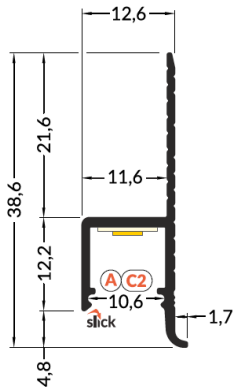
SPECIALIST PROFILE

DIFFUSERS

A C2

MAX LED STRIP WIDTH

10 mm

SP8 - SPECIALIST PROFILE			
PART CODE	FINISH	LENGTH	
SP8-A	ANODISED	2M	
SP8-R	RAW ALUMINIUM	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-A-O	OPAL	2M	SLIDE-IN
CVR-A-F	FROSTED	2M	SLIDE-IN
CVR-A-T	TRANSPARENT	2M	SLIDE-IN
CVR-C2-O	OPAL	2M	CLIP-IN
CVR-C2-T	TRANSPARENT	2M	CLIP-IN

Example applications:
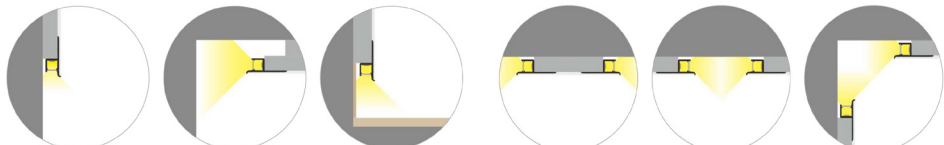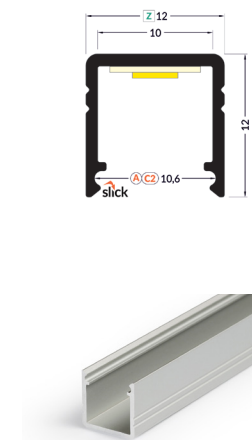
DIFFUSERS

A **C2**

FIXING CLIPS

Z

MAX LED STRIP WIDTH

8mm

SF1 - SIMPLE SURFACE PROFILE

PART CODE	FINISH	LENGTH	TYPE
SF1-A	ANODISED	2M	
SF1-R	RAW ALUMINIUM	2M	
SF1-B	BLACK ANODISED	2M	
SF1-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-A-O	OPAL	2M	SLIDE-IN
CVR-A-F	FROSTED	2M	SLIDE-IN
CVR-A-T	TRANSPARENT	2M	SLIDE-IN
CVR-C2-O	OPAL	2M	CLIP-IN
CVR-C2-T	TRANSPARENT	2M	CLIP-IN
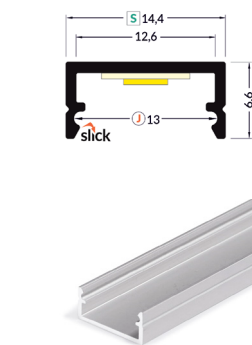
SURFACE PROFILE

DIFFUSERS

J **C**

FIXING CLIPS

S

MAX LED STRIP WIDTH

12mm

SF2 - SLIM SURFACE PROFILE

PART CODE	FINISH	LENGTH	TYPE
SF2-A	ANODISED	2M	
SF2-R	RAW ALUMINIUM	2M	
SF2-B	BLACK ANODISED	2M	
SF2-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-J-O	OPAL	2M	SLIDE-IN
CVR-J-F	FROSTED	2M	SLIDE-IN
CVR-J-T	TRANSPARENT	2M	SLIDE-IN
CVR-C-O	OPAL	2M	CLIP-IN
CVR-C-T	TRANSPARENT	2M	CLIP-IN
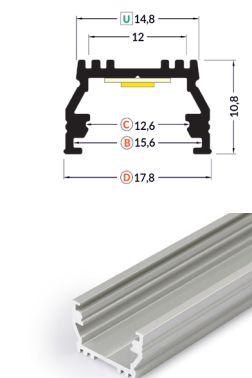
SURFACE PROFILE

DIFFUSERS

B **C** **D**

FIXING CLIPS

U

MAX LED STRIP WIDTH

12mm

SF3 - UNIVERSAL SURFACE PROFILE

PART CODE	FINISH	LENGTH	TYPE
SF3-A	ANODISED	2M	
SF3-R	RAW ALUMINIUM	2M	
SF3-B	BLACK ANODISED	2M	
SF3-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-B-O	OPAL	2M	SLIDE-IN
CVR-B-F	FROSTED	2M	SLIDE-IN
CVR-B-T	TRANSPARENT	2M	SLIDE-IN
CVR-C-O	OPAL	2M	CLIP-IN
CVR-C-T	TRANSPARENT	2M	CLIP-IN
CVR-D-O	DOMED OPAL	2M	CLIP-IN
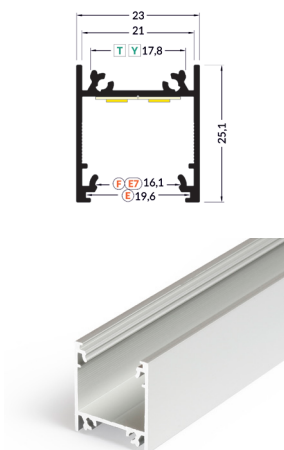
SURFACE PROFILE

DIFFUSERS

E **F**

FIXING CLIPS

U

MAX LED STRIP WIDTH

20mm

SF4 - LARGE LINEAR SURFACE PROFILE

PART CODE	FINISH	LENGTH	TYPE
SF4-A	ANODISED	2M	
SF4-R	RAW ALUMINIUM	2M	
SF4-B	BLACK ANODISED	2M	
SF4-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-E-O	OPAL	2M	SLIDE-IN
CVR-E-F	FROSTED	2M	SLIDE-IN
CVR-E-T	TRANSPARENT	2M	SLIDE-IN
CVR-F-O	OPAL	2M	CLIP-IN
CVR-F-T	TRANSPARENT	2M	CLIP-IN

SURFACE PROFILE

DIFFUSERS

B **C3**

FIXING CLIPS

U4
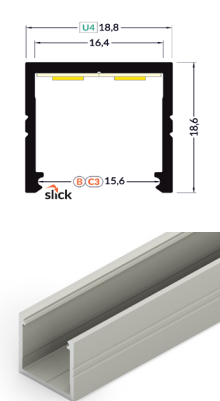
MAX LED STRIP WIDTH

16mm

SF5 - SIMPLE LARGE SURFACE PROFILE

PART CODE	FINISH	LENGTH	TYPE
SF5-A	ANODISED	2M	
SF5-R	RAW ALUMINIUM	2M	
SF5-B	BLACK ANODISED	2M	
SF5-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-B-O	OPAL	2M	SLIDE-IN
CVR-B-F	FROSTED	2M	SLIDE-IN
CVR-B-T	TRANSPARENT	2M	SLIDE-IN
CVR-C3-O	OPAL	2M	CLIP-IN
CVR-C3-T	TRANSPARENT	2M	CLIP-IN
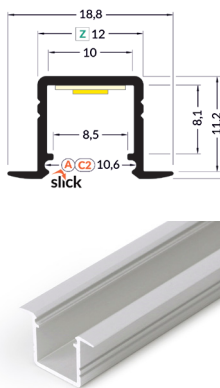
RECESSED PROFILE

DIFFUSERS

A **C3**

MAX LED STRIP WIDTH

8mm

RC1 - SIMPLE RECESSED PROFILE

PART CODE	FINISH	LENGTH	TYPE
RC1-A	ANODISED	2M	
RC1-R	RAW ALUMINIUM	2M	
RC1-B	BLACK ANODISED	2M	
RC1-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-A-O	OPAL	2M	SLIDE-IN
CVR-A-F	FROSTED	2M	SLIDE-IN
CVR-A-T	TRANSPARENT	2M	SLIDE-IN
CVR-C3-O	OPAL	2M	CLIP-IN
CVR-C3-T	TRANSPARENT	2M	CLIP-IN
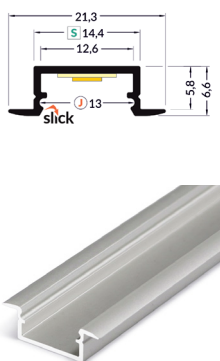
RECESSED PROFILE

DIFFUSERS

J **C**

MAX LED STRIP WIDTH

12mm

RC2 - LOW-PROFILE RECESSED PROFILE

PART CODE	FINISH	LENGTH	TYPE
RC2-A	ANODISED	2M	
RC2-R	RAW ALUMINIUM	2M	
RC2-B	BLACK ANODISED	2M	
RC2-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-J-O	OPAL	2M	SLIDE-IN
CVR-J-F	FROSTED	2M	SLIDE-IN
CVR-J-T	TRANSPARENT	2M	SLIDE-IN
CVR-C-O	OPAL	2M	CLIP-IN
CVR-C-T	TRANSPARENT	2M	CLIP-IN

RECESSED PROFILE

DIFFUSERS

E **F**
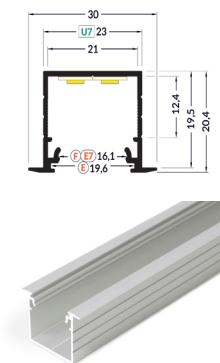
MAX LED STRIP WIDTH

20mm

RC3 - LARGE LINEAR RECESSED PROFILE

PART CODE	FINISH	LENGTH	TYPE
RC3-A	ANODISED	2M	
RC3-R	RAW ALUMINIUM	2M	
RC3-B	BLACK ANODISED	2M	
RC3-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-E-O	OPAL	2M	SLIDE-IN
CVR-E-F	FROSTED	2M	SLIDE-IN
CVR-E-T	TRANSPARENT	2M	SLIDE-IN
CVR-F-O	OPAL	2M	CLIP-IN
CVR-F-T	TRANSPARENT	2M	CLIP-IN
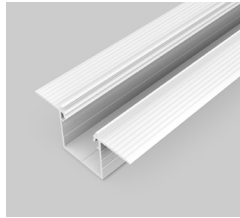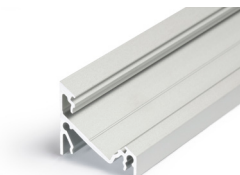
RC4 - PLASTER-IN LINEAR RECESSED PROFILE

DIFFUSERS

E   F

MAX LED STRIP WIDTH

20mm

PART CODE	FINISH	LENGTH	
RC4-A	ANODISED	2M	
RC4-R	RAW ALUMINIUM	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-E-O	OPAL	2M	SLIDE-IN
CVR-E-F	FROSTED	2M	SLIDE-IN
CVR-E-T	TRANSPARENT	2M	SLIDE-IN
CVR-F-O	OPAL	2M	CLIP-IN
CVR-F-T	TRANSPARENT	2M	CLIP-IN

RECESSED PROFILE

RC5 - SIMPLE LARGE RECESSED PROFILE

DIFFUSERS

B   C3

FIXING CLIPS

U4

MAX LED STRIP WIDTH

16mm

PART CODE	FINISH	LENGTH	
RC5-A	ANODISED	2M	
RC5-R	RAW ALUMINIUM	2M	
RC5-B	BLACK ANODISED	2M	
RC5-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-B-O	OPAL	2M	SLIDE-IN
CVR-B-F	FROSTED	2M	SLIDE-IN
CVR-B-T	TRANSPARENT	2M	SLIDE-IN
CVR-C3-O	OPAL	2M	CLIP-IN
CVR-C3-T	TRANSPARENT	2M	CLIP-IN

CORNER PROFILE

CR1 - SMALL CORNER PROFILE

DIFFUSERS

B   C

FIXING CLIPS

U

MAX LED STRIP WIDTH

10mm

PART CODE	FINISH	LENGTH	
CR1-A	ANODISED	2M	
CR1-R	RAW ALUMINIUM	2M	
CR1-B	BLACK ANODISED	2M	
CR1-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-B-O	OPAL	2M	SLIDE-IN
CVR-B-F	FROSTED	2M	SLIDE-IN
CVR-B-T	TRANSPARENT	2M	SLIDE-IN
CVR-C-O	OPAL	2M	CLIP-IN
CVR-C-T	TRANSPARENT	2M	CLIP-IN

CORNER PROFILE

CR2 - MEDIUM CORNER PROFILE

DIFFUSERS

E   F

FIXING CLIPS

Y

MAX LED STRIP WIDTH

14mm

PART CODE	FINISH	LENGTH	
CR2-A	ANODISED	2M	
CR2-R	RAW ALUMINIUM	2M	
CR2-B	BLACK ANODISED	2M	
CR2-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-E-O	OPAL	2M	SLIDE-IN
CVR-E-F	FROSTED	2M	SLIDE-IN
CVR-E-T	TRANSPARENT	2M	SLIDE-IN
CVR-F-O	OPAL	2M	CLIP-IN
CVR-F-T	TRANSPARENT	2M	CLIP-IN

CORNER PROFILE

CR3 - LARGE CORNER PROFILE

DIFFUSERS

G

FIXING CLIPS

U

MAX LED STRIP WIDTH

27mm

PART CODE	FINISH	LENGTH	
CR3-A	ANODISED	2M	
CR3-R	RAW ALUMINIUM	2M	
CR3-B	BLACK ANODISED	2M	
CR3-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-G-O	OPAL	2M	SLIDE-IN
CVR-G-F	FROSTED	2M	SLIDE-IN
CVR-G-T	TRANSPARENT	2M	SLIDE-IN

CORNER PROFILE

CR4 - CABINET CORNER PROFILE

DIFFUSERS

E

MAX LED STRIP WIDTH

12mm

PART CODE	FINISH	LENGTH	
CR4-A	ANODISED	2M	
CR4-R	RAW ALUMINIUM	2M	
CR4-B	BLACK ANODISED	2M	
CR4-W	WHITE ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-E-O	OPAL	2M	SLIDE-IN
CVR-E-F	FROSTED	2M	SLIDE-IN
CVR-E-T	TRANSPARENT	2M	SLIDE-IN

CORNER PROFILE

CR5 - VERSATILE CORNER PROFILE

DIFFUSERS

B   D

FIXING CLIPS

U4

MAX LED STRIP WIDTH

10mm

PART CODE	FINISH	LENGTH	
CR5-A	ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-B-O	OPAL	2M	SLIDE-IN
CVR-B-F	FROSTED	2M	SLIDE-IN
CVR-B-T	TRANSPARENT	2M	SLIDE-IN
CVR-D-O	DOMED OPAL	2M	CLIP-IN

SPECIALIST PROFILE

SP1 - SPECIALIST COVING PROFILE

DIFFUSERS

B   C   D

MAX LED STRIP WIDTH

12mm

PART CODE	FINISH	LENGTH	
SP1-A	ANODISED	2M	
SP1-R	RAW	2M	
SP1-W	WHITE	2M	
SP1-A-C	ANODISED FRONT COVER	2M	
SP1-R-C	RAW FRONT COVER	2M	
SP1-W-C	WHITE FRONT COVER	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-B-O	OPAL	2M	SLIDE-IN
CVR-B-F	FROSTED	2M	SLIDE-IN
CVR-B-T	TRANSPARENT	2M	SLIDE-IN
CVR-C-O	OPAL	2M	CLIP-IN
CVR-C-T	TRANSPARENT	2M	CLIP-IN
CVR-D-O	DOMED OPAL	2M	CLIP-IN

SP2 - FURNITURE SPECIALIST PROFILE

DIFFUSERS

C1

PART CODE	FINISH	LENGTH	
SP2-A	ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-C1-O	OPAL	2M	CLIP-IN

MAX LED STRIP WIDTH

8mm

SP3 - WALKOVER SPECIALIST PROFILE

DIFFUSERS

K

PART CODE	FINISH	LENGTH	
SP3-A	ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-K-O	OPAL	2M	CLIP-IN

MAX LED STRIP WIDTH

12mm

SP4 - CEILING GRID SPECIALIST PROFILE

DIFFUSERS

B C

PART CODE	FINISH	LENGTH	
SP4-A	ANODISED	2M	
SP4-R	RAW	2M	
SP4-W	WHITE	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-B-O	OPAL	2M	SLIDE-IN
CVR-B-F	FROSTED	2M	SLIDE-IN
CVR-B-T	TRANSPARENT	2M	SLIDE-IN
CVR-C-O	OPAL	2M	CLIP-IN
CVR-C-T	TRANSPARENT	2M	CLIP-IN

MAX LED STRIP WIDTH

14mm

SP5 - HALO SPECIALIST PROFILE

DIFFUSERS

A

PART CODE	FINISH	LENGTH	
SP5-A	ANODISED	2M	
SP5-R	RAW	2M	
SP5-W	WHITE	2M	
SP5-B	BLACK	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-A-O	OPAL	2M	SLIDE-IN
CVR-A-F	FROSTED	2M	SLIDE-IN
CVR-A-T	TRANSPARENT	2M	SLIDE-IN

MAX LED STRIP WIDTH

14mm

SP6 - HANGING RAIL SPECIALIST PROFILE

DIFFUSERS

B C

PART CODE	FINISH	LENGTH	
SP6-A	ANODISED	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-B-O	OPAL	2M	SLIDE-IN
CVR-B-F	FROSTED	2M	SLIDE-IN
CVR-B-T	TRANSPARENT	2M	SLIDE-IN
CVR-C-O	OPAL	2M	CLIP-IN
CVR-C-T	TRANSPARENT	2M	CLIP-IN

MAX LED STRIP WIDTH

14mm

GL1 - GLASS PROFILE

PART CODE	FINISH	LENGTH
GL1-A	ANODISED	2M

MAX LED STRIP WIDTH

8mm

GL2 - GLASS PROFILE

PART CODE	FINISH	LENGTH
GL2-A	ANODISED	2M

MAX LED STRIP WIDTH

14mm

GL3 - GLASS/SHELF PROFILE

DIFFUSERS

B C

PART CODE	FINISH	LENGTH	
GL3-A	ANODISED	2M	
GL3-R	RAW	2M	
GL3-W	WHITE	2M	
GL3-B	BLACK	2M	
DIFFUSER COVERS	FINISH	LENGTH	TYPE
CVR-B-O	OPAL	2M	SLIDE-IN
CVR-B-F	FROSTED	2M	SLIDE-IN
CVR-B-T	TRANSPARENT	2M	SLIDE-IN
CVR-C-O	OPAL	2M	CLIP-IN
CVR-C-T	TRANSPARENT	2M	CLIP-IN

MAX LED STRIP WIDTH

10mm

iNTEGRiTY
LIGHTING SOLUTIONS

8 Cross Street,
Syston,
Leicester
LE7 2JG