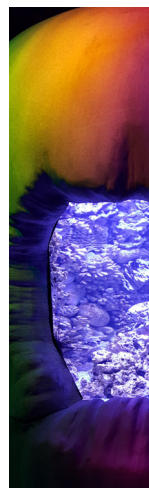
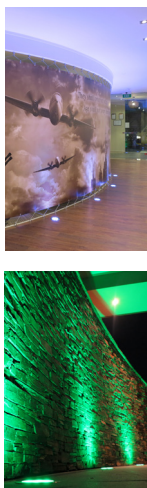
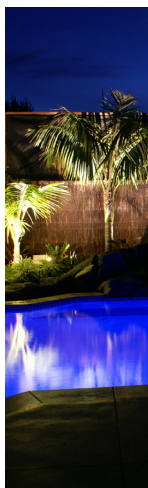
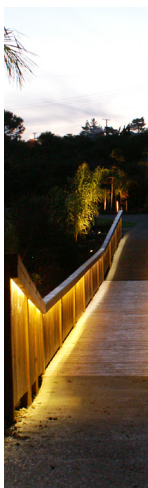
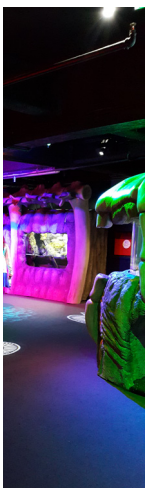
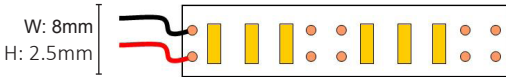


Ribbon Strip .Channel & Lens. LED Controllers

SPECIALISED LED PRODUCTS

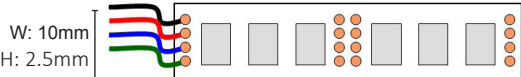


# Ribbon Strip



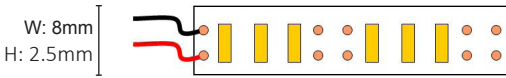
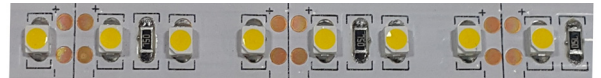
## RS2 – Single colour ribbon strip

White, Warm White, Blue, Green, Red or Yellow  
Available as a 5m roll or cut to order.  
Maximum continuous length of 8m  
600 lumen  
4.8W/m  
12v DC  
120° SMD LED lamp @ 17mm centre spacing  
60 LEDs/m  
IP40  
2 year warranty



## RS2RGB – RGB ribbon strip

Available as a 5m roll or cut to order.  
Maximum continuous length of 8m  
625 lumen  
7.2W/m  
12v DC  
120° SMD LED lamp @ 33mm centre spacing  
30 LEDs/m  
IP40  
2 year warranty



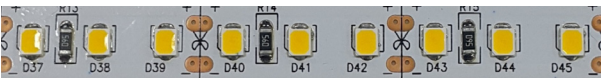
## RS10 – Single colour ribbon strip

White, Warm White, Blue, Green, Red or Yellow  
Available as a 5m roll or cut to order.  
Maximum continuous length of 6m  
1020 lumen  
14W/m  
12v DC  
120° SMD LED lamp @ 8mm centre spacing  
120 LEDs/m  
IP40  
2 year warranty



## RS10RGB – RGB ribbon strip

Available as a 5m roll or cut to order.  
Maximum continuous length of 6m  
1250 lumen  
14.4W/m  
12v DC  
120° SMD LED lamp @ 17mm centre spacing  
60 LEDs/m  
IP40  
2 year warranty



## RS16 – Single colour ribbon strip

White, Warm White, Blue, Green, Red or Yellow  
Available as a 5m roll or cut to order.  
Maximum continuous length of 5m  
1500 lumen/m  
24W/m  
12v DC  
120° SMD LED lamp @ 8mm centre spacing  
120 LEDs/m  
IP40  
2 year warranty

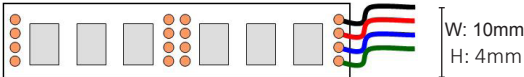
## RS6 – Waterproof single colour ribbon strip

White, Warm White, Blue, Green, Red or Yellow  
Available as a 5m roll or cut to order.  
Clear UV stabilised silicone coated  
Maximum continuous length of 8m  
600 lumen  
4.8W/m  
12v DC  
120° SMD LED lamp @ 17mm centre spacing  
60 LEDs/m  
IP65  
2 year warranty for outdoor use only



## RS6RGB – Waterproof RGB ribbon strip

Available as a 5m roll or cut to order.  
Clear UV stabilised silicone coated  
Maximum continuous length of 8m  
625 lumen  
7.2W/m  
12v DC  
120° SMD LED lamp @ 33mm centre spacing  
30 LEDs/m  
IP65  
2 year warranty for outdoor use only



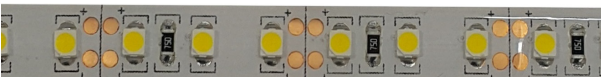
## RS11 – Waterproof single colour ribbon strip

White, Warm White, Blue, Green, Red or Yellow  
Available as a 5m roll or cut to order.  
Clear UV stabilised silicone coated  
Maximum continuous length of 5m  
1020 lumen  
14W/m  
12v DC  
120° SMD LED lamp @ 8mm centre spacing  
120 LEDs/m  
IP67  
2 year warranty for outdoor use only



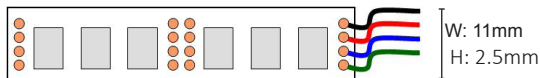
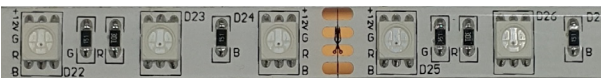
## RS12 – Waterproof single colour ribbon strip

White, Warm White, Blue, Green, Red or Yellow  
Available as a 5m roll or cut to order.  
Clear UV stabilised silicone coated  
Maximum continuous length of 6m  
1020 lumen  
14W/m  
12v DC  
120° SMD LED lamp @ 8mm centre spacing  
120 LEDs/m  
IP65  
2 year warranty for outdoor use only



## RS12RGB – Waterproof RGB ribbon strip

Available as a 5m roll or cut to order.  
Clear UV stabilised silicone coated  
Maximum continuous length of 6m  
1250 lumen  
14.4W/m  
12v DC  
120° SMD LED lamp @ 17mm centre spacing  
60 LEDs/m  
IP65  
2 year warranty for outdoor use only

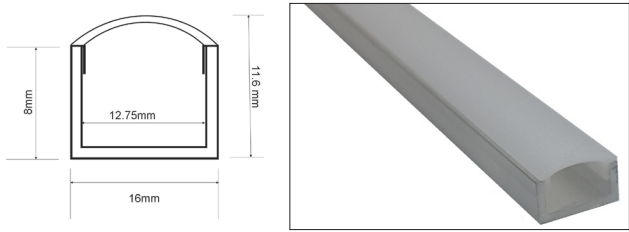


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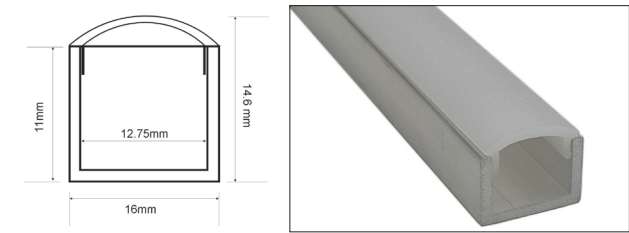


RSA2 – Recessed or surface-mounted profile



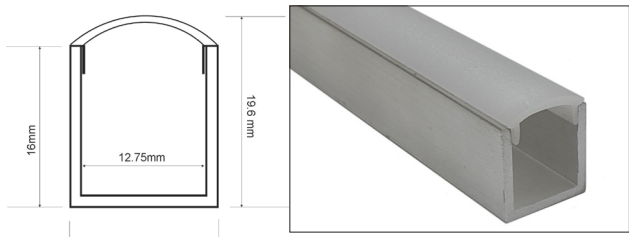
An alternative to recessed shelf lights and fluorescent fittings in cabinets and over benches when used in conjunction with non water proof LED strip indoors. Lens can be supplied in lengths up to 5m. Channel can only be couriered in lengths up to 1.8m. Dot free using RS10 *single colour* ribbon strip.

RSA3 – Recessed or surface-mounted profile



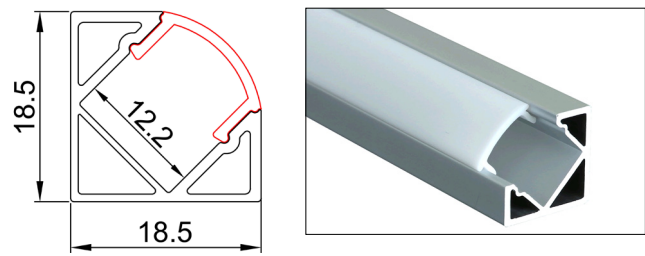
An alternative to recessed shelf lights and fluorescent fittings in cabinets and over benches when used in conjunction with non water proof LED strip indoors and water proof LED strip outdoors. Lens can be supplied in lengths up to 5m. Channel can only be couriered in lengths up to 1.8m. Dot free using RS10 & RS10RGB ribbon strip.

RSA4 – Recessed or surface-mounted profile



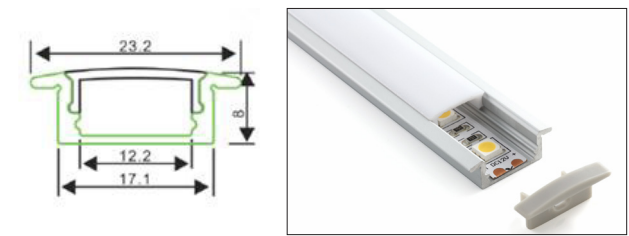
An alternative to recessed shelf lights and fluorescent fittings in cabinets and over benches when used in conjunction with non water proof LED strip indoors and water proof LED strip outdoors. Lens can be supplied in lengths up to 5m. Channel can only be couriered in lengths up to 1.8m. Dot free using RS10 & RS10RGB ribbon strip. End-caps are not available for this profile.

RSA6 – Surface-mounted profile



A right angle profile designed to have the LED strip mounted at a 45 degree making it perfect for mounting underneath shelves for lower shelf lighting or on top as uplighting.

RSA7 – Recessed or surface-mounted profile

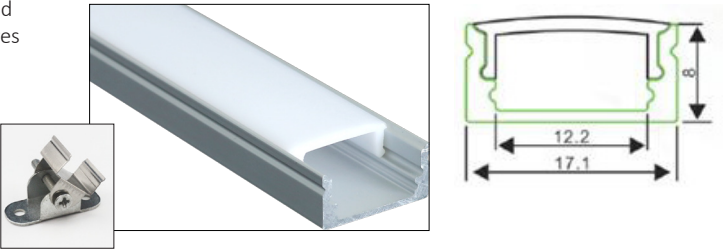


A shallow depth profile designed to sit flush with the surface with the wings covering any unevenness in the cutting of the slot.

RSA12 – Recessed or surface-mounted profile

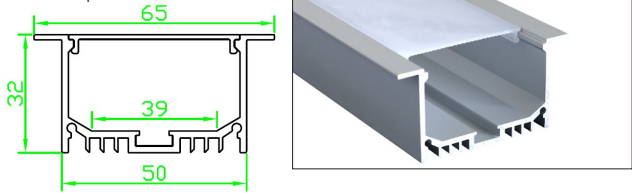
RSA12-Tilt – Mounting clip

Similar dimensions to the RSA2. This profile has end caps but is limited to a maximum length of 2 metres and can not create a 'dot free' effect.



RSA14 – Ceiling profile

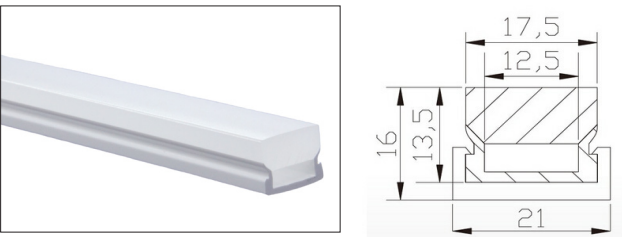
The recessed design of this profile enables minimal interruption of the ceiling line and can easily accommodate the use of two LED strips.



RSA15

The special 'PMMA' extrusion and IP65 rating of this profile enables it to be used outdoors with minimum maintenance.

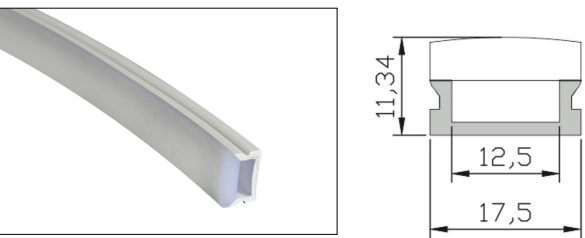
The profile is made to order and supplied with mounting clips. Can be supplied in lengths up to 2m.



RSA23 – Bendable

Flexible 1 pce PMMA frosted channel & lens. IP65

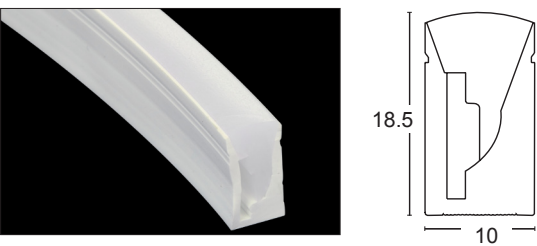
The profile is made to order and supplied with mounting clips. Can be supplied in lengths up to 5m.



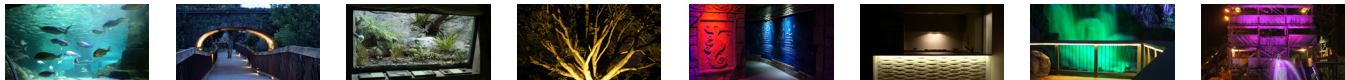
RSA25 – Bendable

Flexible 1 pce PMMA frosted channel & lens. IP65 or IP67

Bendable sideways. The profile is made to order and supplied with mounting clips. Can be supplied in lengths up to 2m.

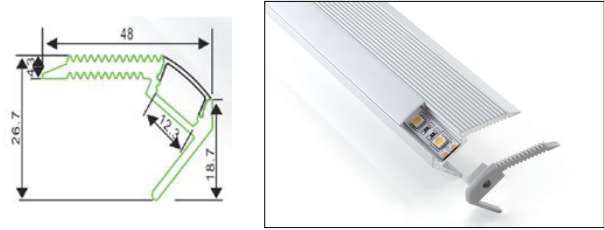


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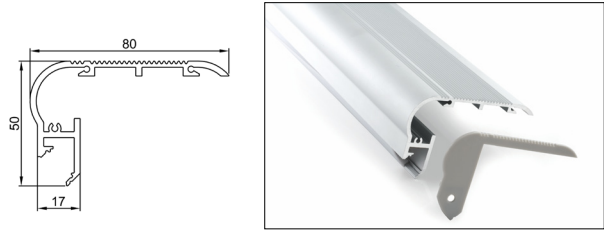
RSA8 – Step profile

Designed for step and marker lighting.



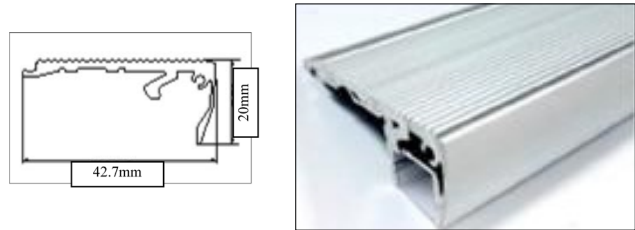
RSA13 – Step profile

The special 'anti-glare' design of this profile enables clear visibility of the stair tread without impacting on the users night vision, with an anti slip surface on top.



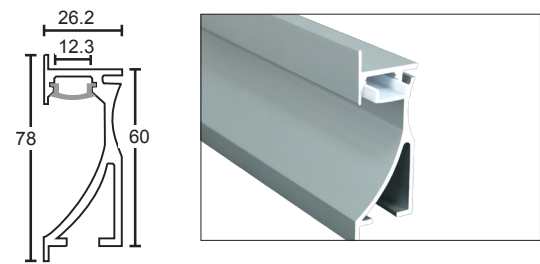
RSA24 – Step profile

The special 'anti-glare' design of this profile enables clear visibility of the stair tread without impacting on the users night vision, with an anti slip surface on top.  
A 2 piece channel that hides the fixing screws.



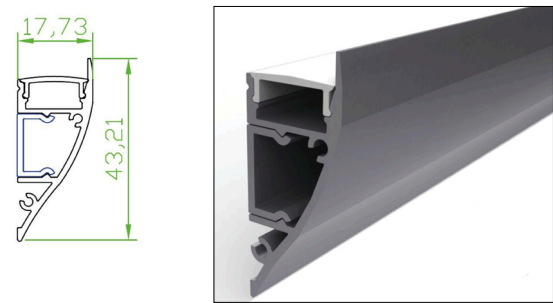
RSA9 – Up/down-lighting profile

A multi purpose profile designed to be recessed into the wall either down low as tread lighting or up high as up lighting.



RSA19 – Uplighting profile

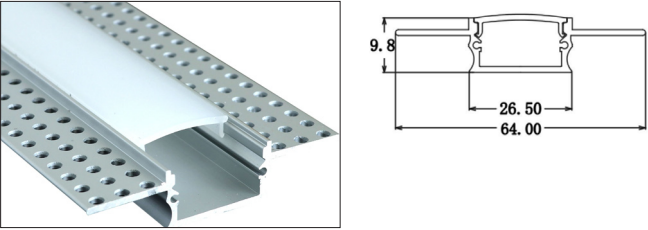
Surface mounted wall uplight profile supplied in a silver finish ready to be painted.



RSA20 – Plaster or tile profile

Semi recessed designed profile to have plaster finish or tile over top of wings for a flush finish. Supplied in a silver finish.

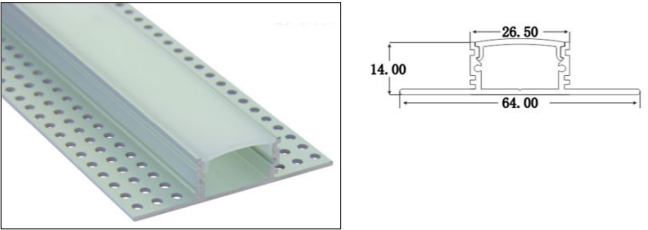
Ideal for use in showers.



RSA21 – Plaster or tile profile

Surface mounted designed profile to have plaster finish or tile over top of wings for a flush finish. Supplied in a silver finish.

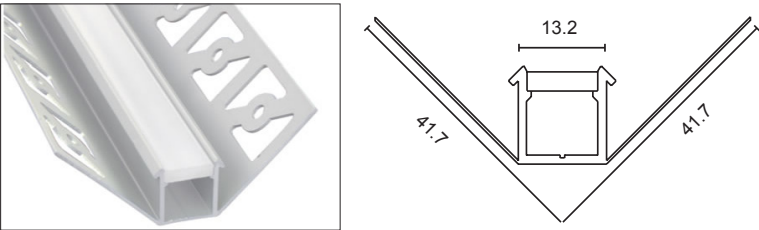
Ideal for use in showers.



RSA22 – Plaster or tile profile

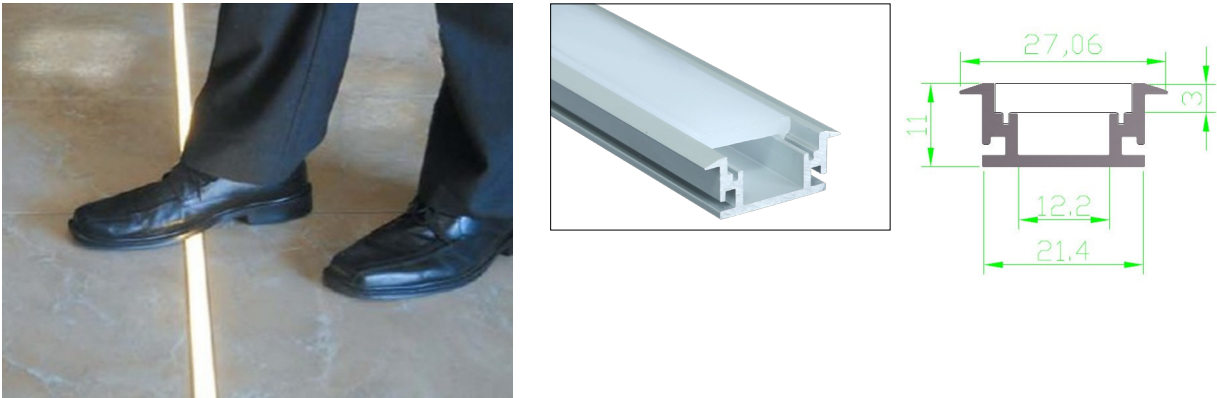
Corner mounted designed profile to have plaster finish or tile over top of wings for a flush finish. Supplied in a silver finish.

Ideal for use in showers.

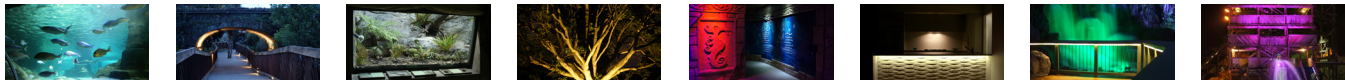


RSA10 – Walk over profile

Designed with a 3mm thick lens making it a perfect walk over profile with built in internal drainage slots.



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# Controllers



## RGB-WM-T RGB Touch controller

Wall mounted  
3v DC (CR2032 battery not supplied)  
Operational frequency: 434MHZ/  
868MHZ  
Receiver: RGB-WM-T-12 to24-C-4ch  
2 year warranty

## RGB-WM-T-R RGB Touch Receiver

12-24v DC  
Sender: RGB-WM-T  
Max Loading: 4 x 8 Amp  
(4 x 96W @ 12v; 4 x 192W @ 24v)



## RSD-WM-T-R-1Ch Single channel receiver

12- 24v DC  
Max Loading: 1 x 8 Amp  
(1 x 96W @ 12v; 1 x 192W @ 24v)  
2 year warranty



## RSD-WM-T-R-4Ch 4 channel receiver

12- 24v DC  
Max Loading: 4 x 8 Amp  
(4 x 96W @ 12v; 4 x 192W @ 24v)  
2 year warranty



## RSD-WM-T-R – Single colour hand held remote control

5 separate zones  
Compatible with RSD-WM-T-R-1ch  
& RSD-WM-T-R-4ch  
Supplied with wall mount bracket  
2 year warranty



## RGB-M-RF Handheld controller and receiver

12- 24v DC  
Max loading: 6 amps/channel x 3  
Max total loading: 12v—216W; 24v—432W  
RF remote or key pad  
16 pre set channels  
4 programmable memory buttons on remote  
Pause function with memory  
2 year warranty



## SMS — Surface mount sensor

12- 24v DC (not supplied)  
Max total loading: 10 amp  
140° detection angle; 5-7m detection range  
Operating time: 25 sec – 2 mins  
Daylight and night mode  
L: 49mm x W: 42.5mm x H: 30mm  
Supplied with 2 x 2m cables  
2 year warranty for indoor use only



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