



Our PROFESSIONAL led profile series is manufactured in high purity aluminium and silver anodised. This profile can be used for many different purposes, such as ceilings and signage, due to its ultra thin methacrylate with optical effect.

HANNOVER

Its etched methacrylate surface makes it ideal for hanging (display signs). We can also manufacture hanging or wall-based luminaires, both with Up&Down or side lighting. Its use with glass or methacrylate converts it into a practical illuminated shelf.

Suitable for led strips with a maximum width of 11mm and a power not greater than 30W/m. We recommend combining it with our Granada ecoled led strip in order to obtain intense brightness. We offer a 10 year guarantee.

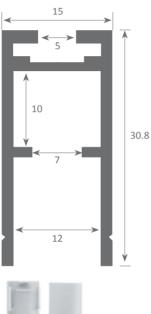
Scale 1:2

Scale 1:1





Aluminium profile 12.001 anodised silver 3m 12.002 anodised silver 6m



Endcaps 19.146 silver aluminium without hole 19.147 plastic without hole



90° angle bracket 22.003 steel







Methacrylate cover 18.014 transparent 2m 18.015 frosted 2m 18.016 transparent 6m 18.017 frosted 6m



21.001

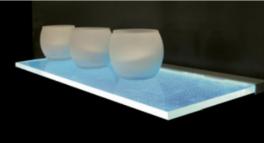
21.002

Hanger cable silver set of 2 units set of 2 units white set of 2 units 21.003 black (clip not included)



Bracket 22.022 aluminium

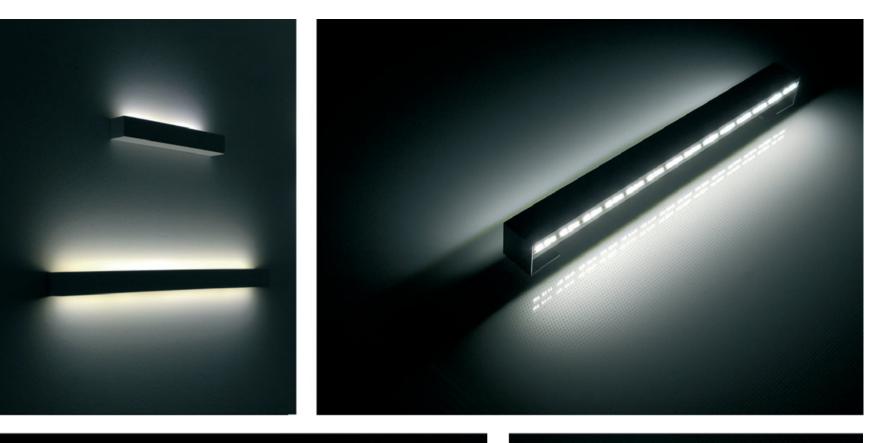
Shelf illumination with optic methacrylate and led

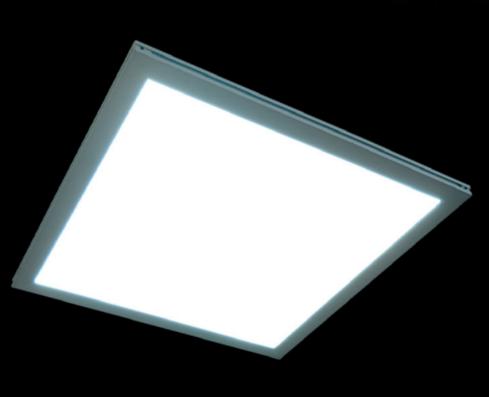




Aluminiumalloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2 Theoretical weight: 0.357kg / Alloy: 6063 / Perimeter: 173mm / Anodising minimum: 15 microns Aluminium purity: 95–98% / Material treatment: T-5

www.fibreled.com









Our PROFESSIONAL led profile series is manufactured in high purity aluminium d silver anodised. This profile can be used for many different purposes, such as wall or table signage, due to its etched methacrylate surface (display signs with diffused lighting).

GINEBRA

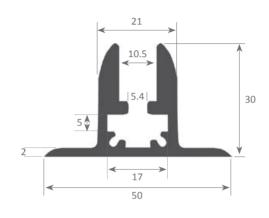
We can also use it as an illuminated shelf with glass or methacrylate.

Suitable for led strips with a maximum width of 15mm and a power not greater than 20W/m. We recommend combining it with our Ávila ecoled led strip in order to obtain white or coloured illumination.

We offer a 10 year guarantee.

Scale 1:1







Aluminium profile 12.003 anodised silver 3m



Inner plate 12.017 aluminium 1000x15x3mm



Endcaps 19.148 silver aluminium 19.149 grey plastic







Aluminiumalloy extrusion process in accordance with: ISO 9001:2008 –ISO 14001 / Tolerances defined by: UNE–EN 755–9 / UNE–EN 12020–2 Theoretical weight: 0.910kg / Alloy: 6063 / Perimeter: 236mm / Anodising minimum: 15 microns Aluminium purity: 95–98% / Material treatment: T–5



Our PROFESSIONAL led profile series for surface applications, is manufactured in high purity aluminium, available in silver anodised and ideal for indirect lighting.

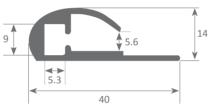
Suitable for use with led strips with a maximumwidth of 5mm such as our Granada or Cíes ecoled led strips. It is designed to house 5mm optic methacrylate in order to achieve a luminous panel. We offer a 10 year guarantee.

COLONIA



Escala 1:1



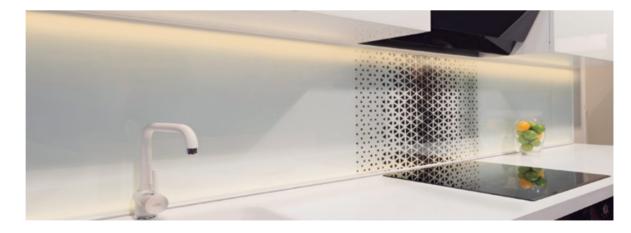




Aluminium profile 12.016 anodised silver 3m



Endcap 19.153 black plastic





Adhesive magnet 42.001 12mm

1m

Aluminiumalloy extrusion process in accordance with: ISO 9001:2008 –ISO 14001 Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2 / Theoretical weight: 462.5kg Alloy: 6063 / Permieter: 135.3mm / Anodising minimum: 15 microns / Aluminium purity: 95-98% / Material treatment: T-5

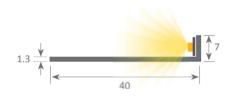




Our BASIC led profile series is manufactured in high purity aluminium and available in silver anodised. This profile is a good provider of heat dissipation and can be used for walls and furniture applications, where the led strips are fixed to the sides. Moreover, it also offers upward and downward lighting. Suitable for led strips with a maximum width of 5mm, such as our Granada or Cíes ecoled led strips. It is mainly used as a heat dissipating plate for led panels, combined with our PLEXILED optic methacrvlate.

We offer a 2 year guarantee.

Scale 1:1





Aluminium profile 12.013 anodised silver 3m



Adhesive magnet 42.001 12mm

1m



Adhesive tape

42.002 double-sided adhesive tape (50x12mm) 42.003 double-sided adhesive foam tape (50x12mm)

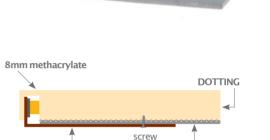




Aluminiumalloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2 Theoretical weight: 0.161kg / Alloy: 6063 / Perimeter: 0.094mm / Anodising minimum: 15 microns Aluminium purity: 95–98% / Material treatment: T-5



SI09



reflecting paper

"SI09"

7x40mm

1. Marine Marine

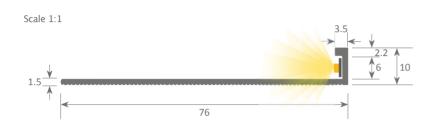






Our BASIC led profile series is manufactured in high purity aluminium and available in silver anodised. This profile is a good provider of heat dissipation and can be used for walls and furniture applications, where the led strips are fixed to the sides. Moreover, it also offers upward and downward lighting. Suitable for led strips with a maximum width of 5mm, such as our or Cíes ecoled led strips. It is mainly used as a heat dissipating plate for led panels, combined with our PLEXILED optic methacrylate.

We offer a 2 year guarantee.

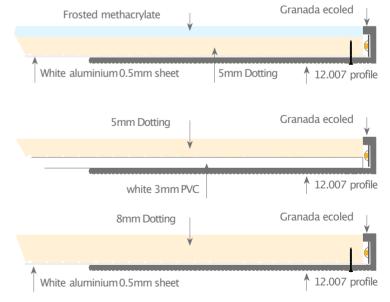




Plexiled profile

12.006 anodised silver 2m12.007 anodised silver 6m





PLEXILED

PROFILE





Our BASIC led profile series is manufactured in high purity aluminium and available in silver anodised. This profile is a good provider of heat dissipation and can be used for walls and furniture applications, where the led strips are fixed to the sides. Moreover, it also offers upward and downward lighting. Suitable for led strips with a maximum width of 12mm and a power not greater than 20W/m. We offer a 2 year guarantee.



Scale 1:1





15

20





Aluminium profile12.009anodised silver6m12.010white lacquered6m12.011anodised black6m12.012raw6m



Adhesive magnet 42.001 12 mm

1m



A03



Aluminiumalloy extrusion process in accordance with: ISO 9001:2008 – ISO 14001 / Tolerances defined by: UNE–EN 755–9 / UNE–EN 12020–2 Theoretical weight: 0.178kg / Alloy: 6063 / Perimeter: 69.35mm / Anodising minimum: 15 microns Aluminium purity: 95–98% / Material treatment: T–5

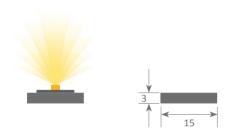


Our BASIC led profile series which is manufactured in high purity raw aluminium. This is an economic alternative for applying minimum dissipation to a led strip.

Suitable for use with led strips with a maximum width of 15mm and a power not greater than 20W/m. We offer a 2 year guarantee.

PLETINA

Scale 1:1





Aluminium profile 12.017 raw (1000x15x3mm)



Adhesive magnet 42.001 12mm

1m







Our PROFESSIONAL led profile series is manufactured in high purity aluminium d silver anodised. The profile is composed of a base and a lid, joined together by means of a spring effect plate (all supplied separately). This has been designed for manufacturing ultra thin display signs in methacrylate optic with side lighting.

ALFA 2

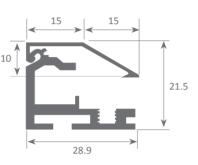


The profile/cover can be lifted up allowing us to easily change the advertisement in a question of minutes.

It is suitable for our Granada ecoled led strips or similar. We offer a 10 year guarantee.

Scale 1:1







Foldable front panel



Aluminium profile			
12.004	anodised silver	3m	
12.005	anodised silver	6m	

Endcaps

19.150	anodised	silver	3m
19.151	anodised	silver	6m



Bracket 22.025 aluminium





Aluminiumalloy extrusion process in accordance with: ISO 9001:2008 –ISO 14001 / Tolerances defined by: UNE-EN 755–9 / UNE-EN 12020–2 Theoretical weight: 0.549kg / Alloy: 6063 / Perimeter: 186mm / Anodising minimum: 15 microns Aluminium purity: 95–98% / Material treatment: T–5



Our PROFESSIONAL led profile series is manufactured in high purity aluminium and available in silver anodised. It is ideal for the manufacturing of extremely thin luminous panels for ceilings or advertising displays.

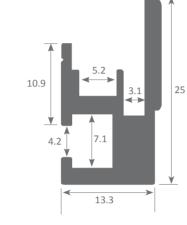
MONTECARLO

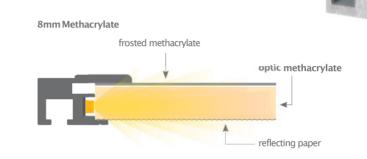
Suitable for use with led strips with a maximum width of 5mm and designed to house optic methacrylate. We offer a 10 year guarantee.

Scale 1:2



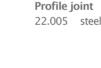
Scale 1:1







Aluminium profile 12.014 anodised silver 6m 12.015 anodised white 6m



0 0 0 0

Hanger cable

21.001 silver

white 21.003 black

21.002



90° angle bracket 22.003 steel







Aluminiumalloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2 Theoretical weight: 0.408kg / Alloy: 6063 / Perimeter: 123mm / Anodising minimum: 15 microns Aluminium purity: 95–98% / Material treatment: T-5