

circular led profiles





Our PROFESSIONAL led profile series for surfaces and ceiling suspension is manufactured in high purity anodised aluminium and available in 3 different colours. The profile has a wide range of applications, examples of which include ceiling suspended luminaires, luminaires for displaying paintings, wardrobe garment rails, floor or wall mounted luminaires, and others,

Its "easy-ON" cover (available in 8 different finishings), when combined with this profile, provides an IP65 rating to the luminaire. Therefore, the profile can be used in places with high levels of humidity, for example bathrooms, kitchens, gyms, spas, cold storage chambers, fridges and others.

This profile and its covers are available in lengths of 2 and 6 metres, allowing us to carry out large projects where all the profiles do not need joints. It is suitable for led strips with a maximum width of 12mm and a power not greater than 30W/m. In order to obtain a more homogeneous and diffused illumination, we recommend the combined use of both our opal diffusers and Canovelles-Barcelona-Gomera-COB ecoled strips.

We offer a 10 year guarantee on the profiles and a 4 year guarantee on the covers.

### Scale 1:1

When applying the lens cover on the Paris profile together with the flexible led strip we get a beam of 35° light.





Flex&Cover Cannes See page 170

6m

2m

2m

2m

6m

6m

6m



lens cover



PARIS

۸Đ

Applus

IP65

Flex&Cover Marsella See page 170







Aluminium profile		
13.001	anodised silver	2m
13.002	anodised black	2m
13.004	anodised silver	6m

13.005 anodised black

Polycarbonate cover "easy-ON"

transparent

opal

18.004 transparent

opal

frosted

18.003 frosted



**Plastic endcaps** 19.083 grey without hole 19.084 grey with hole black without hole 19.085 19.086 black with hole

**Plastic endcaps** 19.087 grey without hole lens 19.088 grey with hole lens black without hole lens 19.089 19.090 black with hole lens



### Black&White cover "easy-ON" 18.007 Black&White 2m 18.008 opaque grey 2m 18.009 Black&White 6m



Polycarbonate cover "easy-ON" 18.010 lens 2m 18.011 lens 6m



www.luznegra.net

18.001

18.002

18.005

18.006





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Centre support 22.009 aluminium



Side support 22.010 aluminium



Side support 22.011 aluminium



Side support 22.012 aluminium

MIAMI

Our BASIC led profile series for angles and ceiling suspension is manufactured in high purity aluminium and available in anodised silver, lacquered white and raw aluminium (on demand, we can supply different anodised and lacquered finishings. This profile has a wide range of applications, examples of which include ceiling suspended luminaires, luminaires for displaying paintings, wardrobe garment rails, floor or wall mounted luminaires, and others.

It can be used with led strips with a maximum width of 12.5mm and a power not greater than 30W/m. In order to obtain a more homogeneous illumination, while also making the dots invisible, we recommend the combined use of both our frosted covers and Canovelles-Barcelona-Gomera-COB ecoled strips.

### We offer a 2 year guarantee on our profiles and covers.

Scale 1:1





13.007	anodised silver	2m
13.008	white lacquered	2m
13.009	raw	2m
13.010	anodised silver	6m
13.010 13.011	anodised silver white lacquered	6m 6m



Mather and at a sure

wethac	rylate cover	
18.014	transparent	2m
18.015	frosted	2m
18.116	frosted	2m
18.018	opal	3m
18.016	transparent	6m
18.017	frosted	6m
10 115	Constant and	0





Plastic endcaps19.091white with hole19.092white without hole19.093grey with hole19.094grey without hole



Supporting arm 22.006 silver anodised 22.007 black anodised

Measurements: 170x50mm \* (clip not included)



transparent plastic

Clip

20.005

clip 20.019 metal



MIAMI profile + hanging KIT "21.001"

 18.017
 frosted
 6m

 18.115
 frosted
 6m



Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2 Theoretical weight: 0.265kg / Alloy: 6063 / Perimeter: 125mm / Anodising minimum: 15 microns Aluminium purity: 95-98% / Material treatment: T-5 / Covers: methacrylate (greater protection against UV rays)



Paris complements can also be used



Our PROFESSIONAL led profile series for surfaces and ceiling suspension is manufactured in high purity aluminium and available in anodised silver, black and inox. It covers many uses where we require a width greater than the standard, examples of which include ceiling suspended luminaires, luminaires for displaying paintings, and others. Additionally, its optimum width allows us to use wider led strips for an increased heat dissipation and a wider angle of light emission.

Its upper channel allows us to manufacture square, rectangular or L-shaped hanging luminaires. By combining its "easy-ON" cover (available in 6 different finishings), we provide an IP65 to the luminaire. Therefore, the profile can be used in places with high levels of humidity, for example bathrooms, kitchens, gyms, spas, cold storage chambers, fridges, or others.

The profile and its covers are available in lengths of 2 and 6 metres, thus enabling us to carry about large projects where all the profiles don't need joints. Suitable for led strips with a maximum width of 20mm. Apart from using our flexible led strips, Canovelles-Barcelona-Gomera-COB we can also use rigid ones.

We offer a 10 year guarantee on profiles and a 4 year guarantee on covers.



Flex&Cover Arles See page 170 35.79



Perfil de aluminio			
13.013	anodised silver	2m	
13.015	anodised black	2m	
13.016	anodised silver	6m	
13.018	anodised black	6m	



Polycarbonate cover "easy-ON"			
18.022	transparent	2m	
18.023	opal	2m	
18.024	frosted	2m	
18.025	transparent	6m	
18.026	opal	6m	
18.027	frosted	6m	





Aluminium endcaps 19.095 anodised silver 19.096 anodised black



Clip 20.020 transparent polycarbonate 20.021 metal



Supporting arm22.006silver anodised22.007black anodised

Measurements: 170x50mm \* (clip not included)





18.030	lens	2m
18.031	lens	6m

Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2 Theoretical weight: 0.740kg / Alloy: 6063 / Perimeter: 341mm / Anodising minimum: 15 microns Aluminium purity: 95-98% / Material treatment: T-5 / Covers: Fireproof VØ



IP65







By applying the lens cover on the Paris XL profile together with the flexible led strip we achieve 3 different light angles. The information is just approximate. Please check with our technical department

SI

Black&White

Our PROFESSIONAL led profile series which is manufactured in Black&White, is ideal for surfaces, ceiling suspended luminaires, floor or wall mounted luminaires and similar. It is suitable for led strips with a maximum width of 15mm and a power not greater than 20W/m. In order to obtain a more homogeneous illumination, while also making a non dot effect, we recommend combining it with our Elite series of led strips, COB and also our ecoled digital model Hawai RGB.

### We offer a 2 year guarantee.





Polycarbonate profileEndcaps13.020black frosted3m19.104methacrylate



Surface endcaps19.100blue plastic19.101white plastic19.102black plastic19.103red plastic



Inner plate 22.014 aluminium (2000x23x1mm)



Hanging KIT21.001silverset of 2 units21.002whiteset of 2 units21.003blackset of 2 units(clip not included)



Clip 20.020 transparent polycarbonate 20.021 metal



Oslo Black&White with digital led strip

# CE

Plastic profile extrusion process in accordance with: ISO 9001 Theoretical weight: 0.275kg/m / Raw material: acrilic PMMA / Perimeter: 119.4mm / Acrilic purity: 99.95%

Our PROFESSIONAL led profile series for surfaces and ceiling suspension is manufactured in white frosted polycarbonate. The profile is ideal for surface applications, for example ceiling suspended luminaires, floor or wall mounted luminaires, and similar.

It is suitable for led strips with a maximum width of 15mm and a power not greater than 20W/m. In order to obtain a more homogeneous illumination, while also making the dots invisible, we recommend combining it with our Canovelles-Barcelona-Gomera-COB ecoled strips.

### We offer a 2 year guarantee.





19.099 frosted methacrylate



Surface endcaps 19.100 blue plastic 19.101 white plastic 19.102 black plastic 19.103 red plastic



Inner plate 22.014 aluminium (2000x23x1mm)



Hanging KIT 21.001 silver set of 2 units 21.002 white set of 2 units 21.003 black set of 2 units (clip not included)



Clip 20.020 transparent polycarbonate 20.021 metal







Plastic profile extrusion process in accordance with: ISO 9001 Theoretical weight: 0.275kg/m / Raw material: acrilic PMMA / Perimeter: 119.4mm / Acrilic purity: 99.95%

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