

led profile by Luz Negra

Our PROFESSIONAL led profile series for surfaces and ceiling suspension is manufactured in high purity aluminium and available in anodised silver, black, inox and white lacquered. 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.

PARIS XL



IP65



Perfil de aluminio

13.013	anodised silver	2m
13.015	anodised black	2m
13.033	white lacquered*	2m
13.016	anodised silver	6m
13.018	anodised black	6m
13.030	white lacquered*	6m

* This profile in white lacquered is not compatible with the easy-ON cover.



Polycarbonate cover "easy-ON"

18.130	microprism	2m
18.129	microprism	6m

Polycarbonate cover with side wings

18.132	frosted	2m
18.131	frosted	6m



Aluminium endcaps

19.095	anodised silver
19.096	anodised black
19.432	white lacquered



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
18.170	frosted	60m



Square cover

18.032	frosted	2m
18.102	Black&White	2m
18.033	frosted	6m
18.034	Black&White	6m



Clip

20.020	transparent polycarbonate
20.021	metal

Methacrylate UV cover "easy-ON"

18.181	frosted	2m
18.180	frosted	6m



Black&White cover "easy-ON"

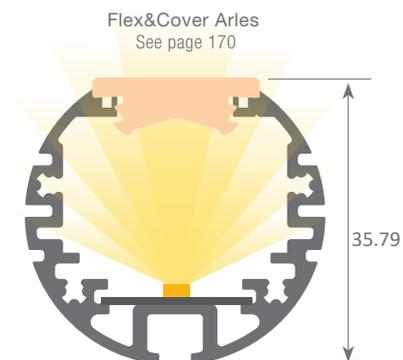
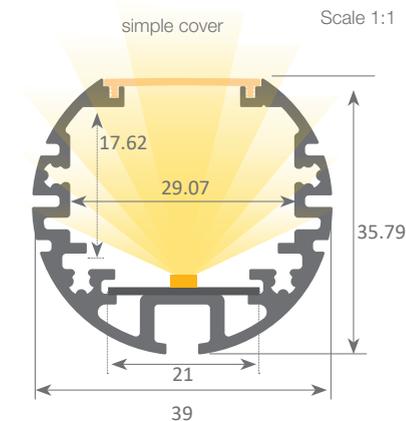
18.028	Black&White	2m
18.029	Black&White	6m



Polycarbonate cover

18.127	frosted	2m
18.126	frosted	6m

*Compatible with XL profiles in white



Supporting arm

22.006	silver anodised
22.007	black anodised

Measurements: 170x50mm

* (clip not included)



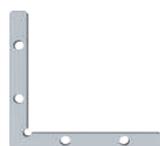
Patente Europea
Nº.: 13156605.1

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 V0



Inner plate

22.013 aluminium 2 m
22.191 aluminium 6m



90° angle bracket

22.003 steel



Hanging KIT

21.001 chrome set of 2 units
21.002 white set of 2 units
21.003 black set of 2 units
(clip not included)



Profile joint

22.005 steel

Scale 1:1



120° angle bracket

22.004 steel



**Hanging KIT
"21.001"**