

led profile by Luz Negra

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.

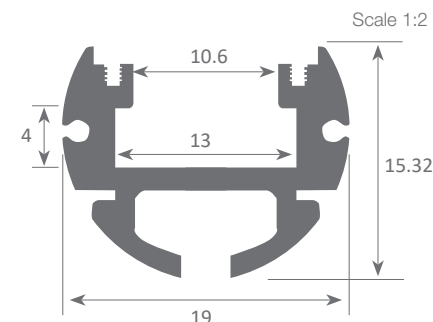
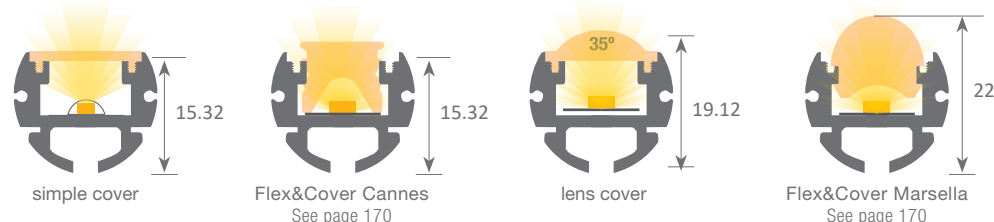
Its "easy-ON" cover (available in 8 different finishings), when combined with this profile, provides an IP65 rating to the luminaire. Therefore, the profile can be used in places with high levels of humidity, for example bathrooms, kitchens, gyms, spas, cold storage chambers, fridges and others.

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.



Aluminium profile

13.001	anodised silver	2m
13.002	anodised black	2m
13.004	anodised silver	6m
13.005	anodised black	6m



Plastic endcaps

19.083	grey without hole
19.084	grey with hole
19.085	black without hole
19.086	black with hole



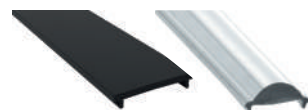
Plastic endcaps

19.087	grey without hole lens
19.088	grey with hole lens
19.089	black without hole lens
19.090	black with hole lens



Polycarbonate cover "easy-ON"

18.001	transparent	2m
18.002	opal	2m
18.003	frosted	2m
18.004	transparent	6m
18.005	opal	6m
18.006	frosted	6m
18.134	frosted	60m

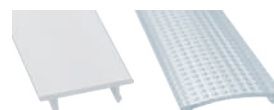


Black&White cover "easy-ON"

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



Polycarbonate cover

18.140	frosted	2m
18.139	frosted	6m

Polycarbonate cover "easy-ON"

18.136	microprism	2m
18.135	microprism	6m



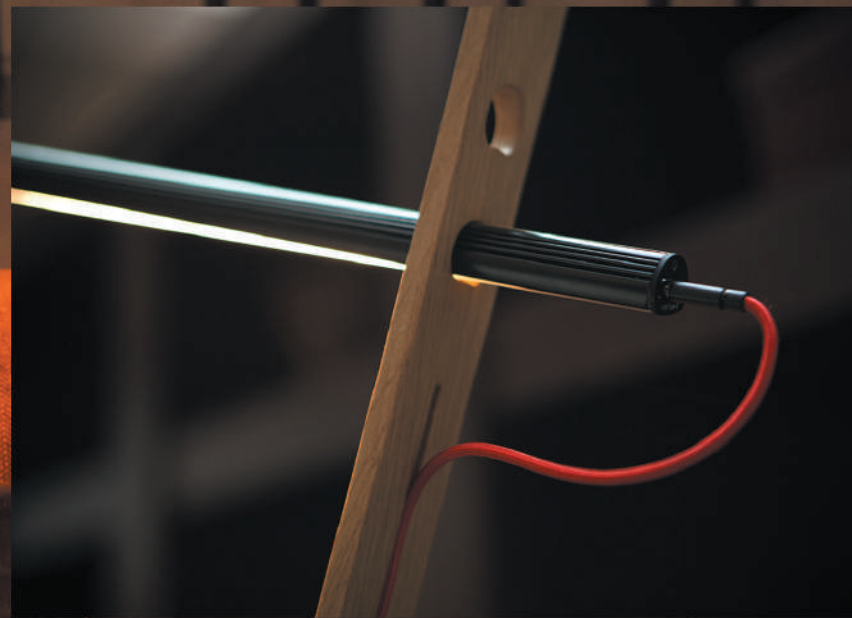
Methacrylate UV cover "easy-ON"

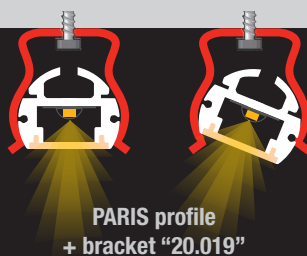
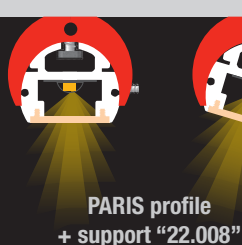
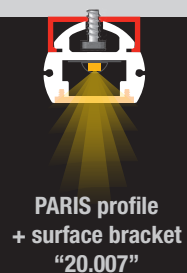
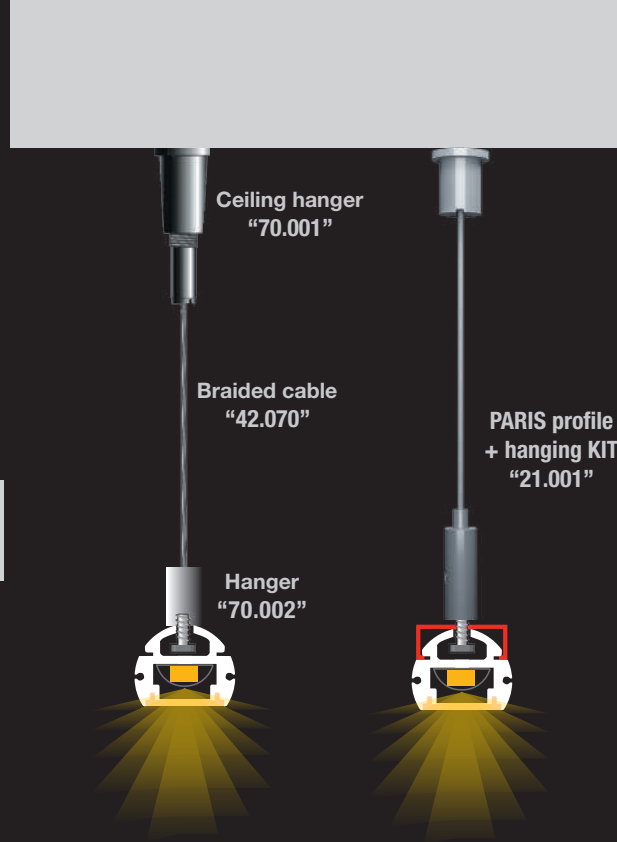
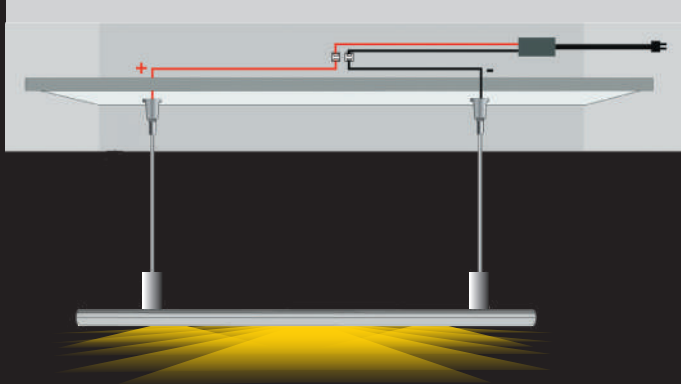
18.179	frosted	2m
18.178	frosted	6m



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: 0.273kg / Alloy: 6063 / Perimeter: 121mm / Anodising minimum: 15 microns
Aluminium purity: 95-98% / Material treatment: T-5 / Covers: Fireproof V0





Clip
20.007 chrome steel
20.008 black oxide finish



Ceiling hanger
70.001 silver
70.003 chrome



Hanger
70.002



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)



Braided cable
42.070 steel



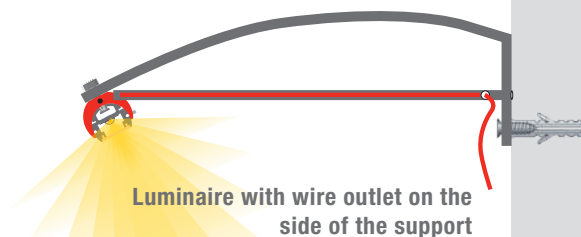
Supporting arm
22.006 silver anodised
22.007 black anodised
22.088 white anodised
Measurements: 170x50mm
* (clip not included)

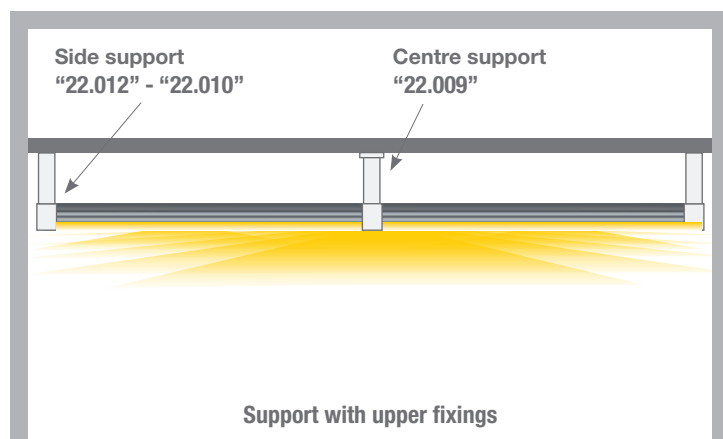


Centre support
22.008 swivel support



Clip
20.019 metal





Centre support
22.009 aluminium



Side support
22.010 aluminium



Side support
22.012 aluminium

