

led profile

Our PROFESSIONAL led profile series for surfaces is manufactured in high purity anodised aluminium. The profile is ideal for using on wall surfaces, furniture, shelves and similar areas where a width greater than the standard is required. This allows us to use wider led strips for an increased heat dissipation and a wider angle of light emission. Its cover (available in 8 different finishes), has our "easy-ON" system. Once combined with this profile, it provides an IP65 rating to the luminaire. The profile and its covers are available in lengths of 2 and 6 metre, thus allowing us to carry out large projects where all the profiles do not have joints or similar surface breaks. It is suitable for led strips with a maximum width of 15mm, whose power level does not exceed 35W/m. In order to obtain a more homogeneous and diffused illumination, we recommend the combined use of both our opal cover and IRIS series LED strip

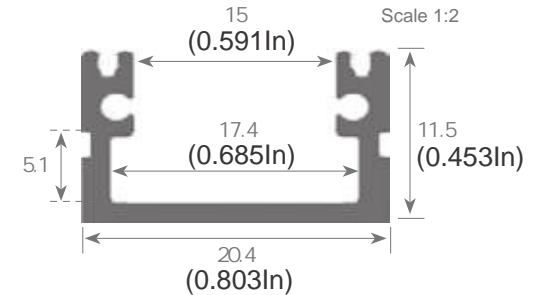
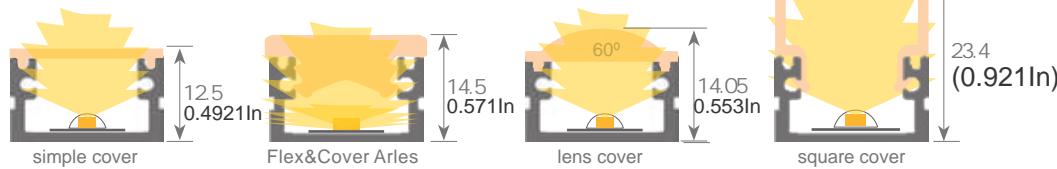
ROMA XL



IP65



Scale 1:1



By applying the lens cover on the Roma XL profile together with the flexible led strip we get a beam of 60° light.



Aluminium profile

- LED-ROMAXL02.007 anodised silver 2m
- LED-ROMAXL-02.008 anodised black 2m
- LED-ROMAXL02.009 anodised silver 6m
- LED-ROMAXL-02.010-B anodised black 6m



Plastic endcaps

- LED-EC-19.022-G grey without hole
- LED-EC-19.023-G grey with hole
- LED-EC-19.024-B black without hole
- LED-EC-19.025-B black with hole



Endcaps for square cover

- LED-19.026 white without hole
- LED-19.027 black without hole



Cover "easy-ON"

- LED-DIFF-C-18.022 transparent 2m
- LED-DIFF-O-18.023 opal 2m
- LED-DIFF-F-18.024 frosted 2m
- LED-DIFF-B/W-18.028 Black&White 2m
- LED-DIFF-B/W-18.029 Black&White 3m



Polycarbonate cover "easy-ON"

- LED-18.030 lens 2m
- LED-18.031 lens 6m



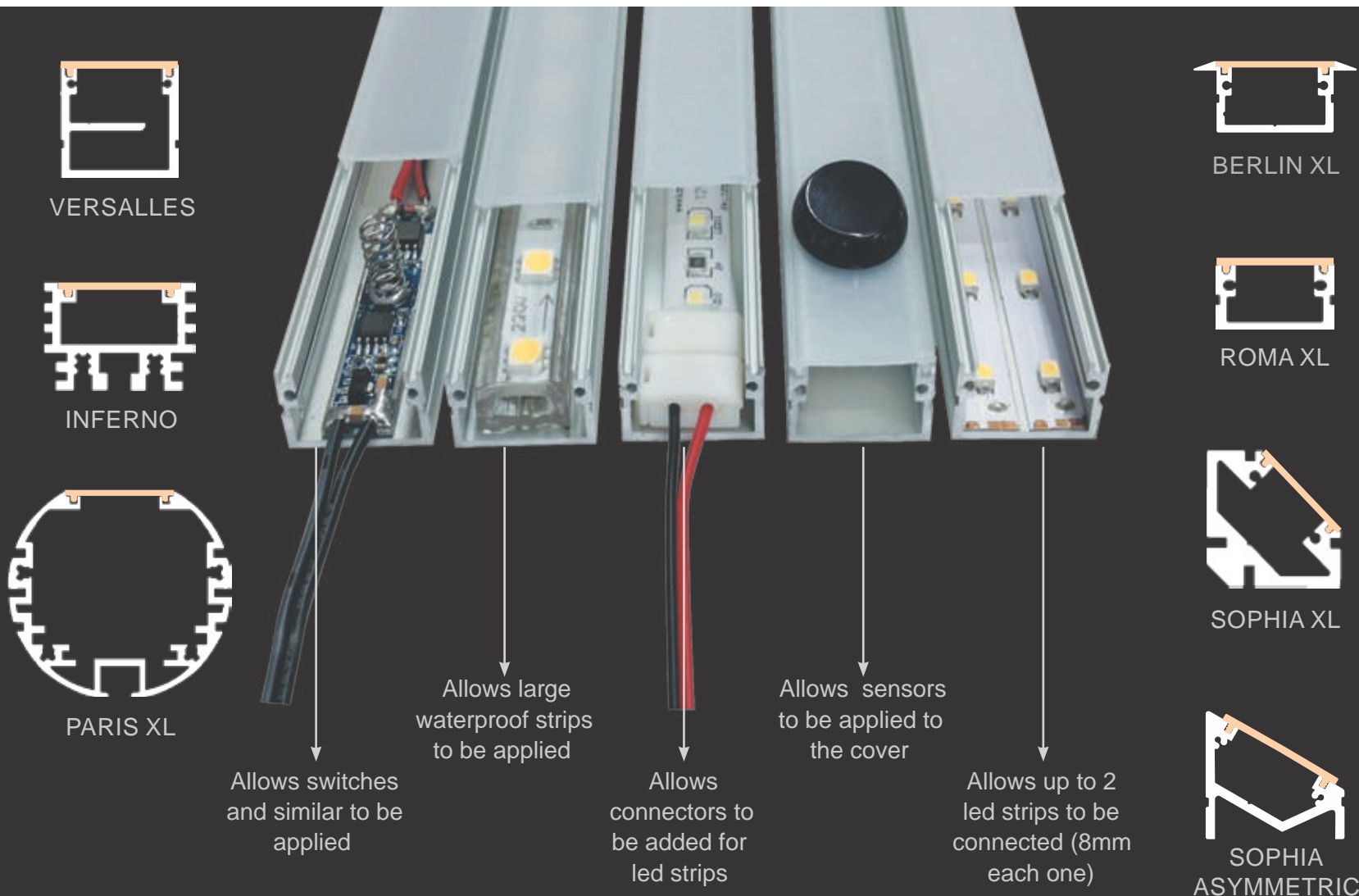
Square cover

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



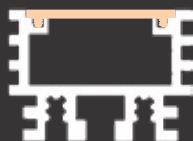
Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2
 Theoretical weight: 0.162kg / Alloy: 6063 / Perimeter: 102mm / Anodising minimum: 15 microns
 Aluminium purity: 95-98% / Material treatment: T-5 / Cover: Fireproof VØ

* Parameters tolerance +/- 7%



VERSALLES

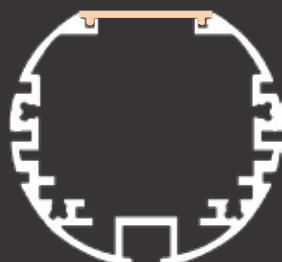
BERLIN XL



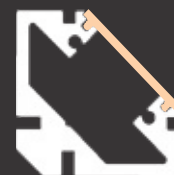
INFERNO



ROMA XL



PARIS XL



SOPHIA XL

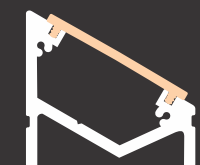
Allows switches and similar to be applied

Allows large waterproof strips to be applied

Allows connectors to be added for led strips

Allows sensors to be applied to the cover

Allows up to 2 led strips to be connected (8mm each one)



SOPHIA ASYMMETRIC

¿Why choose led profile XL?

Our led profiles XL are slightly larger than our standard profiles in order to house many different accessories inside, something that can't be done with other models due to the lack of space and wider led strips.

They have a cover which is 25% wider than the rest and that means a 25% increase in light projection. Bigger in size also means greater heat dissipation which is extremely important when it comes to high luminosity led strips.



Clip
LED-20.009 stainless steel
LED-20.010 black oxide finish



Embedding clip
LED-20.003 Steel
(clip not included)



Adjustable bracket
LED-20.004 steel
(clip not included)



Universal Hanging KIT
LED-HK21.001 chrome set of 2 units
LED-HK21.002 white set of 2 units
LED-HK-21.003 black set of 2 units
(clip not included)



steel (52x13mm)
90° angle bracket
LED-22.001



* Parameters tolerance +/- 7%

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