

SOPHIA



IP65



Our PROFESSIONAL led profile series for corners is manufactured in high purity anodised in silver, black and textured white lacquered. Ideal for wall surfaces, furniture, shelving and similar areas where we require an angled and continuous light emission along with optimum heat dissipation.

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, such as bathrooms, kitchens, gyms, spas, cold storage chambers, fridges, or others.

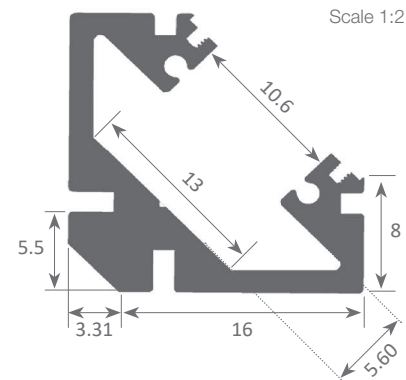
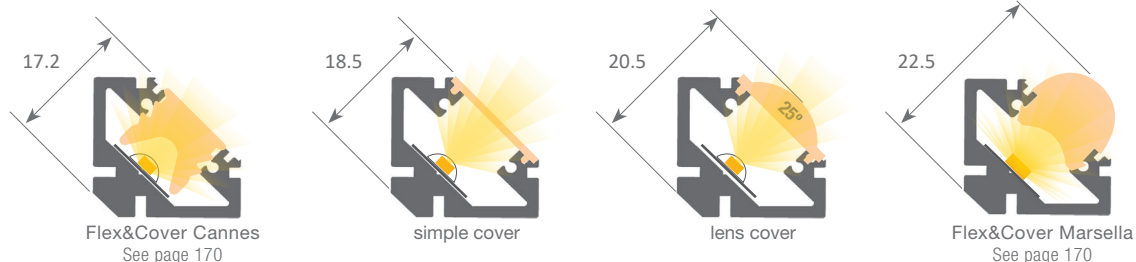
The profile and its covers are available in lengths of 2 and 6 metres, allowing us to carry out large projects where all the profiles do not need breaks. It is suitable for led strips with a maximum width of 13mm and a power not greater than 30W/m.

In order to obtain a more homogeneous and diffused illumination, we recommend the combined use of both our opal covers and Canovelles-Barcelona-Gomera-Cies ecoled strips.

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

Scale 1:1

When applying the lens cover on the Sophia profile together with the flexible led strip we get a beam of 25° light.



Aluminium profile

| | | |
|--------|------------------|----|
| 05.001 | anodised silver | 2m |
| 05.002 | anodised black | 2m |
| 05.030 | white lacquered* | 2m |
| 05.004 | anodised silver | 6m |
| 05.005 | anodised black | 6m |
| 05.029 | white lacquered* | 6m |



Plastic endcaps

| | |
|--------|--------------------|
| 19.065 | grey without hole |
| 19.066 | grey with hole |
| 19.067 | black without hole |
| 19.068 | black with hole |
| 19.451 | white with hole |
| 19.452 | white without hole |



Plastic endcaps

| | |
|--------|------------------------|
| 19.069 | grey without hole lens |
| 19.070 | grey with hole lens |



Hanging KIT

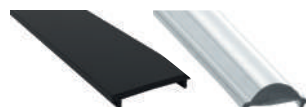
| | | |
|--------|--------|----------------|
| 21.001 | chrome | set of 2 units |
| 21.002 | white | set of 2 units |
| 21.003 | black | set of 2 units |

(clip not included)



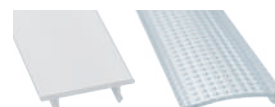
Polycarbonate cover "easy-ON"

| | | |
|--------|-------------|-----|
| 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

| | | |
|--------|---------|----|
| 18.140 | frosted | 2m |
| 18.139 | frosted | 6m |

Compatible with profiles in white



Clip

| | |
|--------|--------------------|
| 20.015 | chrome steel |
| 20.016 | black oxide finish |



Methacrylate UV cover "easy-ON"

| | | |
|--------|---------|----|
| 18.181 | frosted | 2m |
| 18.180 | frosted | 6m |



Patente Europea
Nº.: 13156605.1

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

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: 0.338kg / Alloy: 6063 / Perimeter: 137mm / Anodising minimum: 15 microns / Aluminium purity: 95-98% / Material treatment: T-5 / Covers: Fireproof V0