

fibreLED
LED Lighting Specialists

led profile[®] 5.0

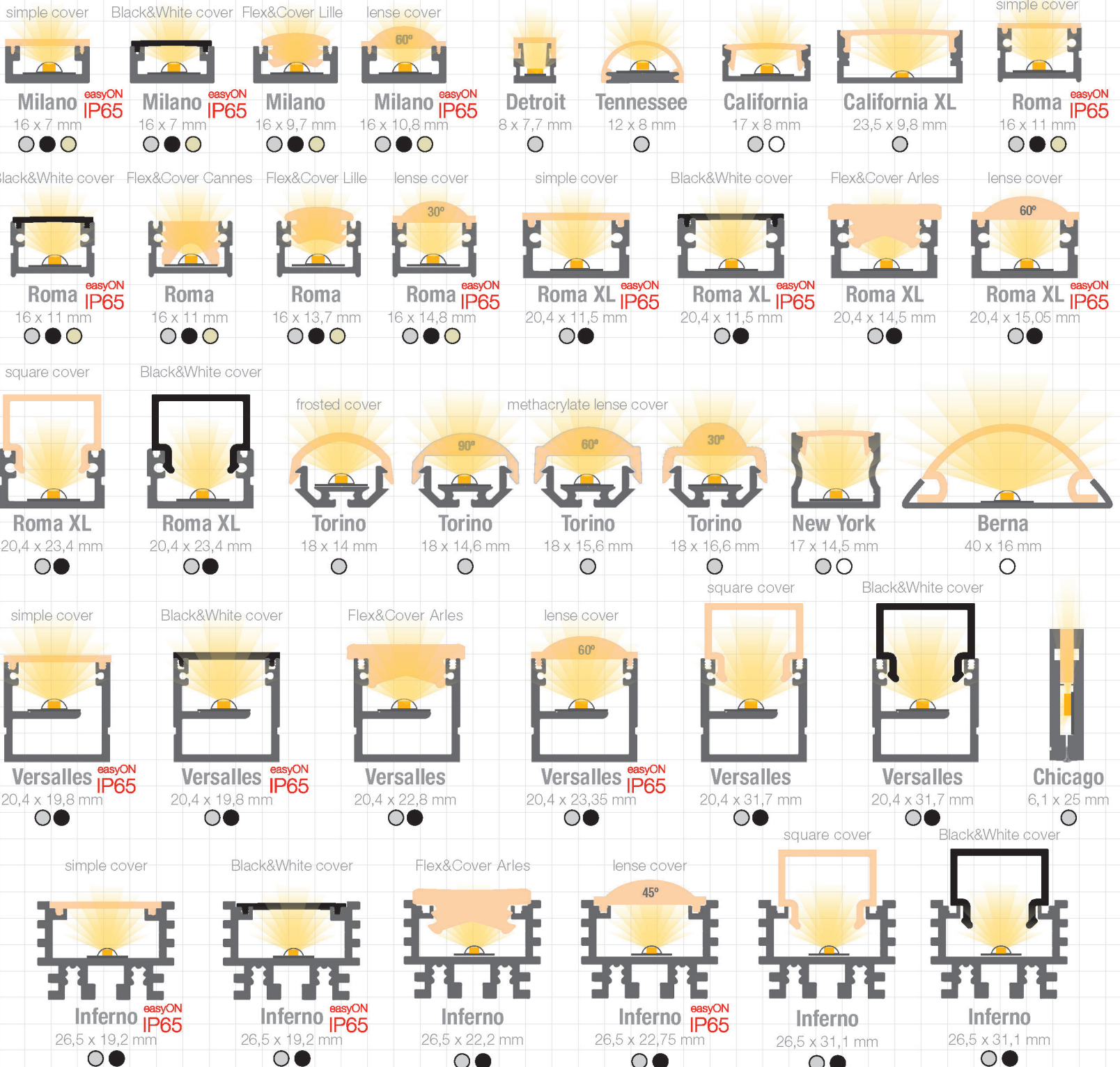
 **LUZ NEGRA**

Meliore facere continenter, signum noster est

www.fibreled.com

surface led profiles / led profiles de superficie

Scale 1:1



www.luznegra.net

www.led-profiles.com

led profiles for embedding / led profiles de empotrar

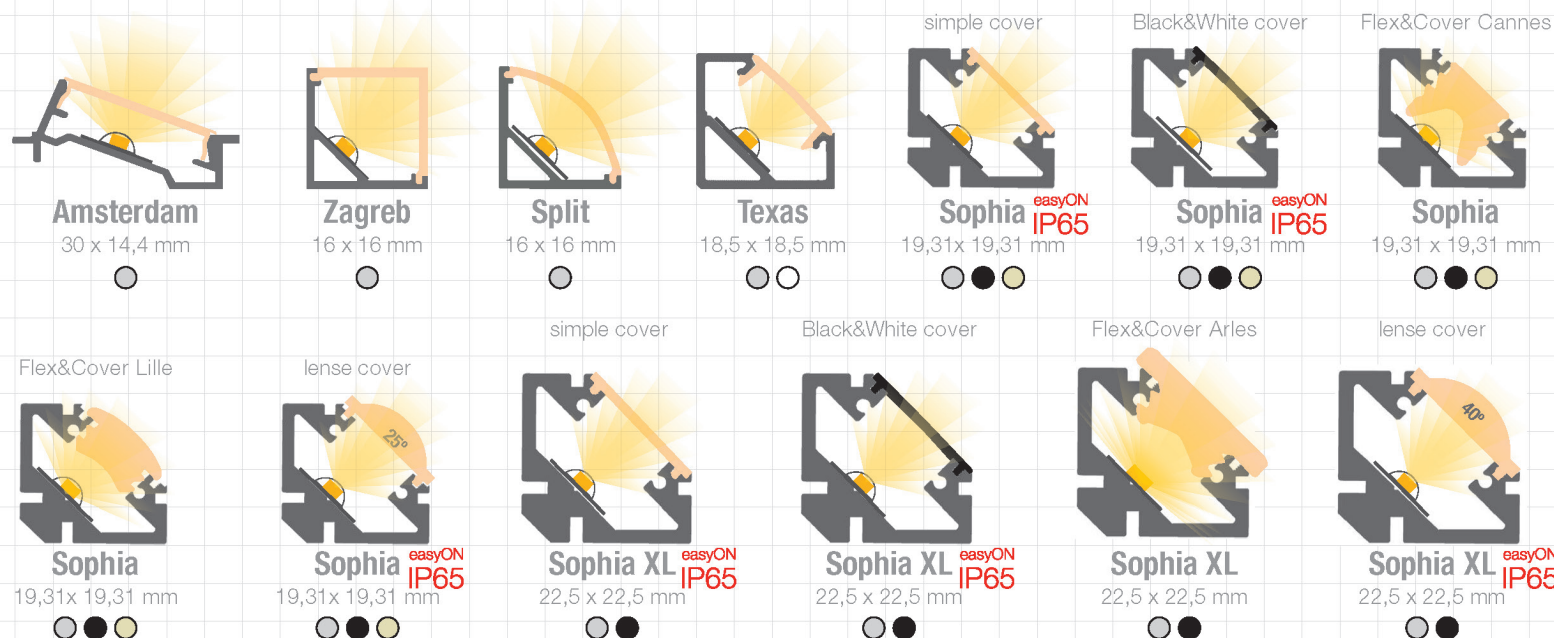
Scale 1:1



Colour Index:

- white lacquered text.
- silver anodised
- grey lacquered text.
- black anodised
- black lacquered text.
- inox

angular led profiles / led profiles angulares



European Patent
Nº.: 13156605.1

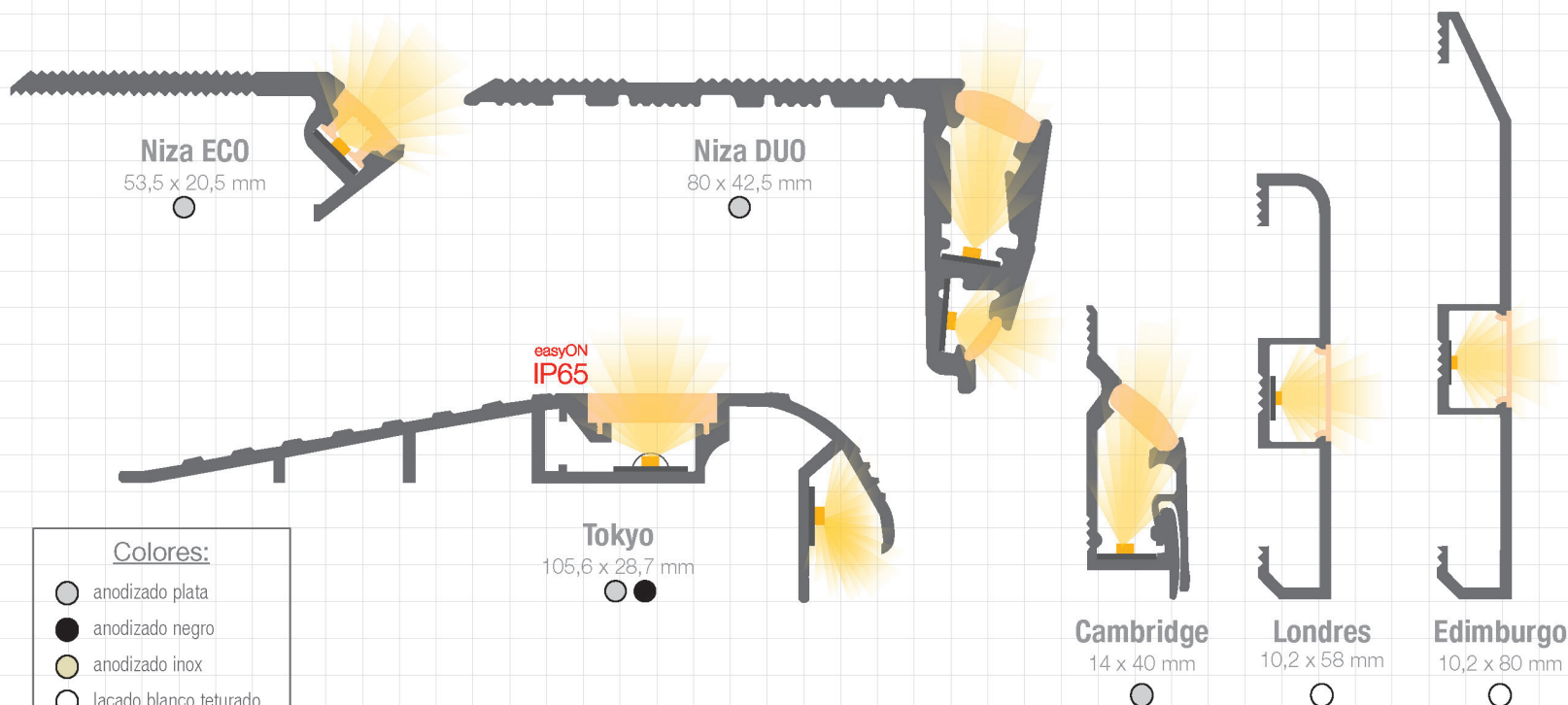
Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2
Alloy: 6063 / Anodising minimum: 15 microns / Aluminium purity: 95-98% / Material treatment: T-5 / Polycarbonate diffusers: Fireproof V0
Methacrylate diffusers: a greater protection against UV rays

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led profiles for stairs and skirting boards / led profiles de escalera y rodapiés

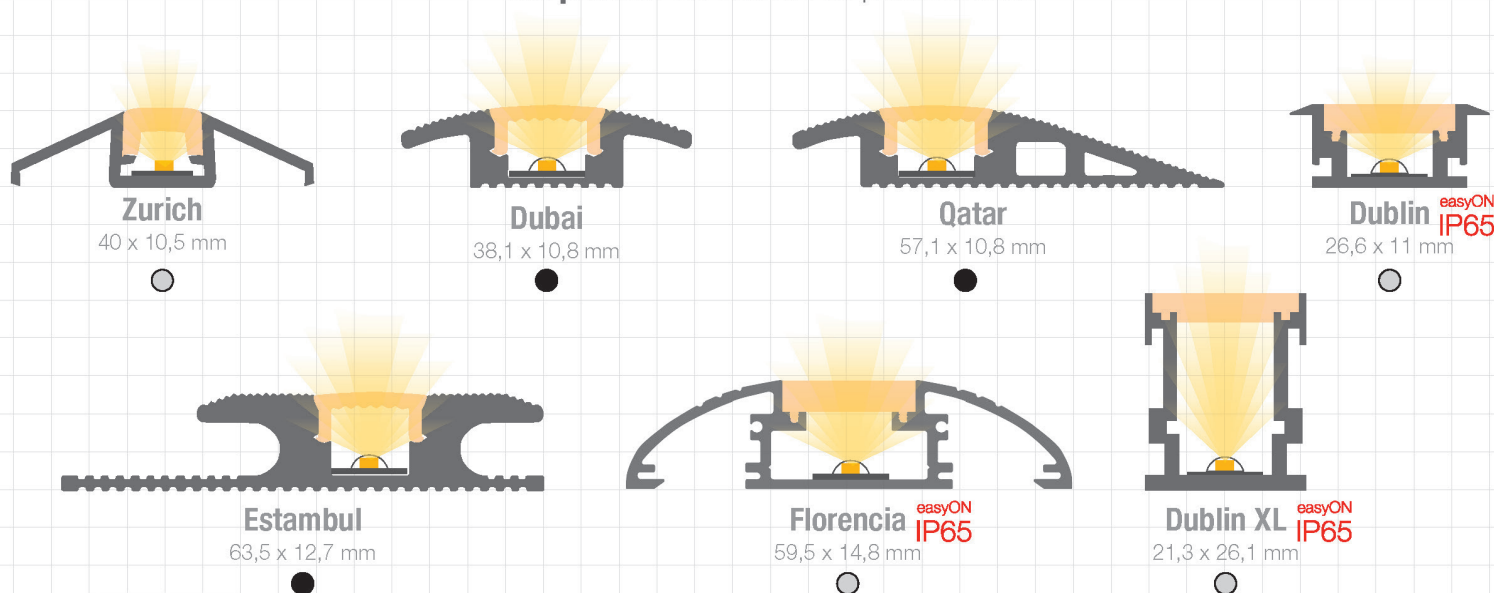
Scale 1:1



Colores:

- anodizado plata
- anodizado negro
- anodizado inox
- lacado blanco texturado
- lacado gris texturado
- lacado negro texturado

led profiles for floors / led profiles de suelo



European Patent
Nº.: 13156605.1

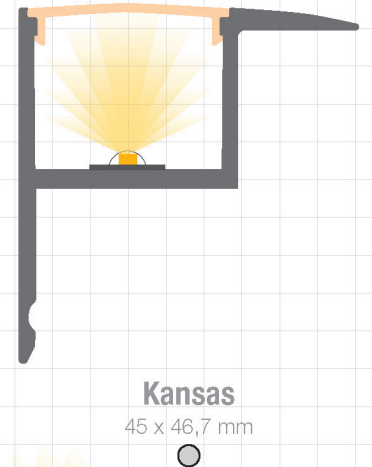
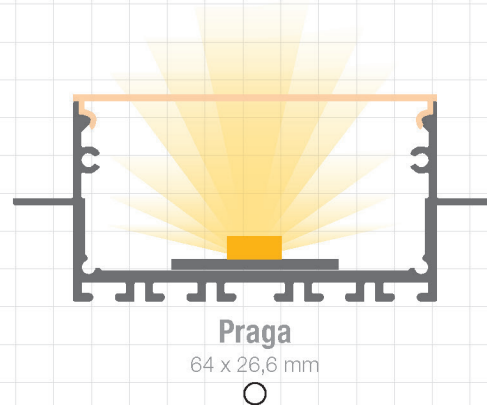
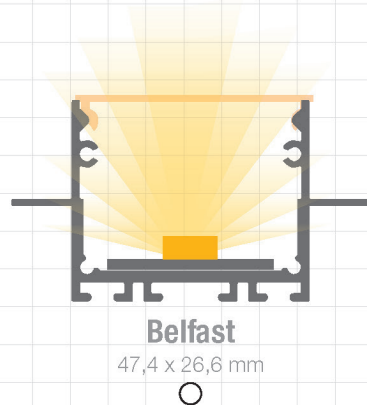
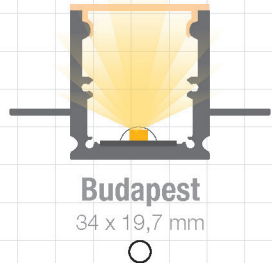
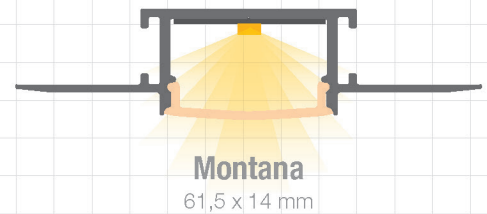
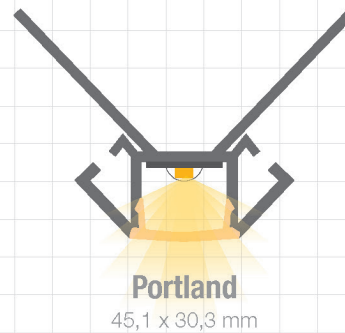
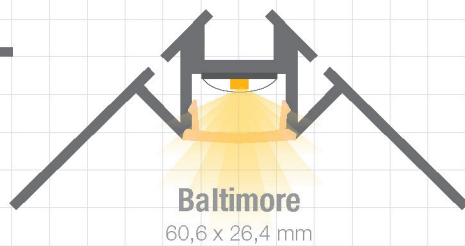
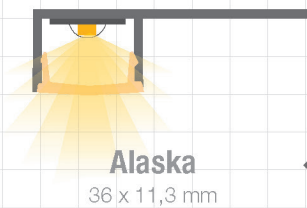
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Methacrylate diffusers: a greater protection against UV rays

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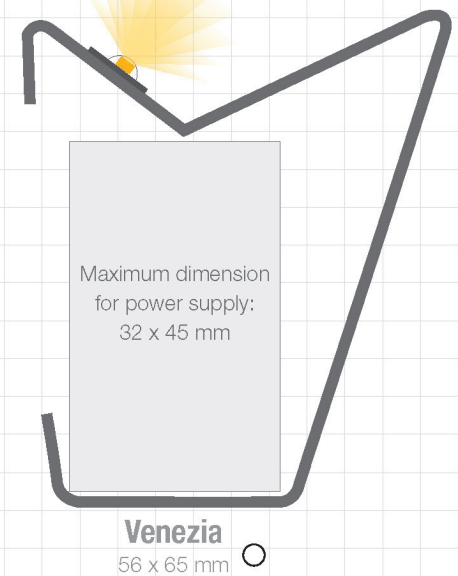
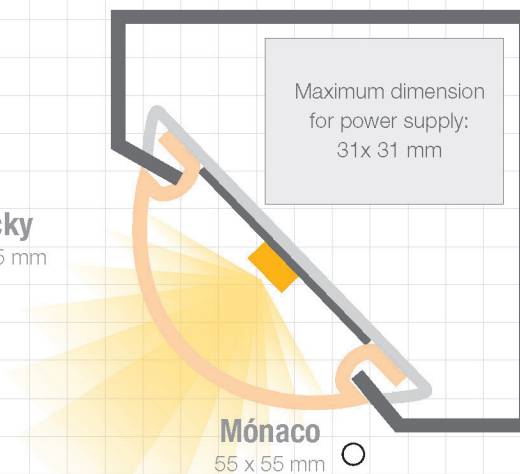
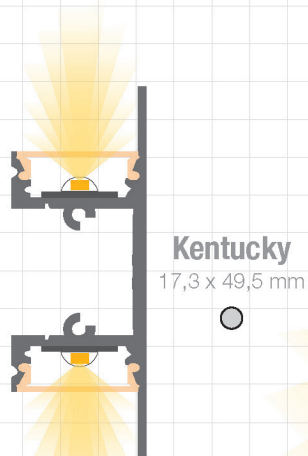
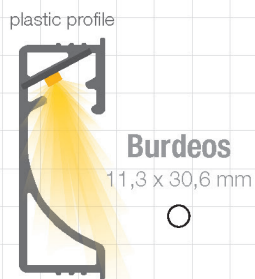
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architectural led profiles / led profiles arquitectónicos

Scale 1:1



led profiles for walls / led profiles de pared



European Patent
Nº: 13156605.1

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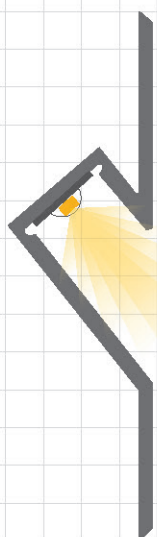
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- Colores:**
- anodizado plata
 - blanco opalino
 - transparente
 - silicona

led profiles for walls / led profiles de pared

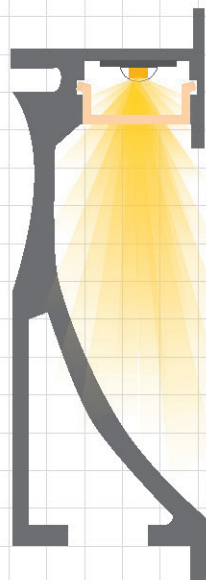
Scale 1:1



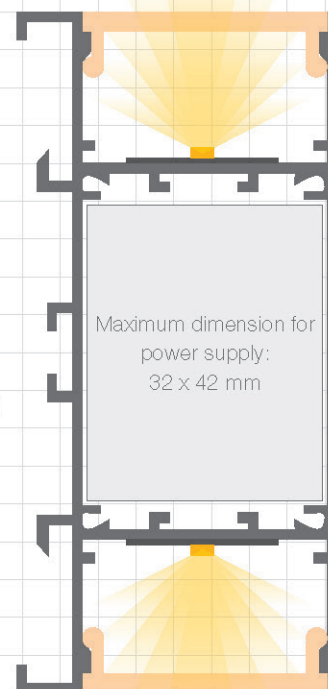
Cleveland
19,4 x 70,2 mm



Atlanta Slim
15,8 x 71 mm



Atlanta
26,2 x 76,2 mm



Washington
42,3 x 90 mm

Maximum dimension for
power supply:
32 x 42 mm

silicone led profiles / led profile de silicona

infinity - ghost profiles / infinity - led profile ghost



Fontana
12,5 x 4 mm



Neón Micro
4 x 10 mm



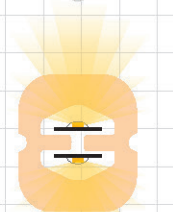
Neón Cuadrado
10 x 10 mm



Neón Mini
6 x 12 mm



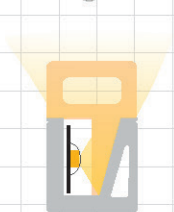
Neón Redondo
Ø 13 mm
rubber profile



Neón Doble
15,6 x 18 mm



Neón XL
12 x 20 mm



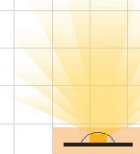
Neón Las Vegas
12 x 20 mm



Neón Las Vegas XL
20 x 25 mm



Lyon
16 x 16,5 mm



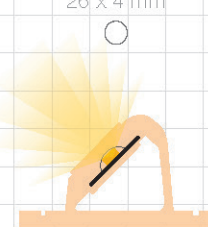
Infinity
12 x 4 mm



Ghost profile Milano
26 x 4 mm



Ghost profile Amsterdam
14 x 10 mm



Ghost profile Sophia
26 x 14,56 mm



European Patent
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Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2
Alloy: 6063 / Anodising minimum: 16 microns / Aluminium purity: 95-98% / Material treatment: T-5 / Polycarbonate diffusers: Fireproof V0
Methacrylate diffusers: a greater protection against UV rays

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Scale 1:1

flexible led profiles / led profiles flexibles

rubber profile



Lille

13 x 6,7 mm

rubber profile



Arles

21,8 x 8,4 mm

rubber profile



Cannes

10 x 9,5 mm

rubber profile



Aviñón

21,1 x 13 mm

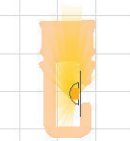
plastic profile



Oregón

15 x 13,6 mm

rubber profile



Esbly

7 x 15 mm

rubber profile



Montry

16,6 x 15,5 mm

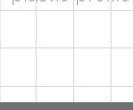
plastic profile



Dijón

26 x 18 mm

plastic profile



Nimes

33 x 19 mm

treadable led profiles / led profile pisables

Harmony XS

11 x 4,5 mm

Harmony

18 x 5,7 mm

Colores:

- | | |
|-------------------|---------------------------|
| ● anodizado plata | ○ lacado blanco texturado |
| ● anodizado negro | ● lacado gris texturado |
| ● anodizado inox | ● lacado negro texturado |
| ○ blanco opalino | ○ lacado blanco texturado |

led profiles for signage / led profile de señalización y varios

Pletina

15 x 3 mm

Plexiled

76 x 10 mm

Colonia

40 x 14 mm

A03

15 x 20 mm

Alfa 2

28,9 x 21,5 mm

Montecarlo

13,3 x 25 mm

Ginebra

50 x 30 mm

Hannover

15 x 30,8 mm

SI09

7 x 40 mm

Comenza

Ø 42,4 mm



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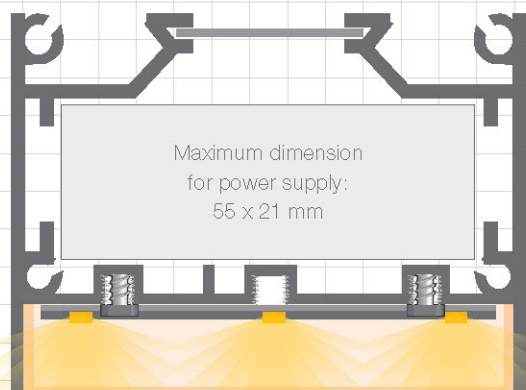
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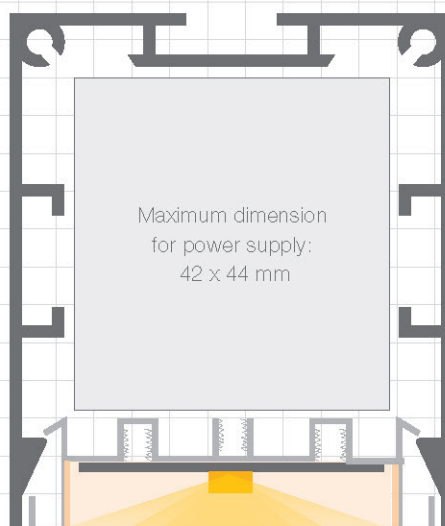
big profiles for hanging and surfaces / big profiles colgantes y de superficie

Scale 1:1



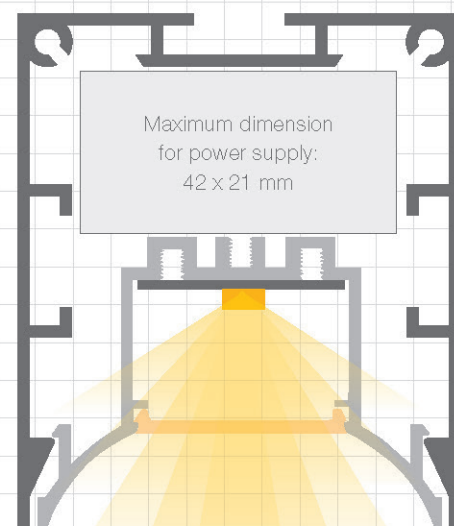
Amberes

68 x 50 mm



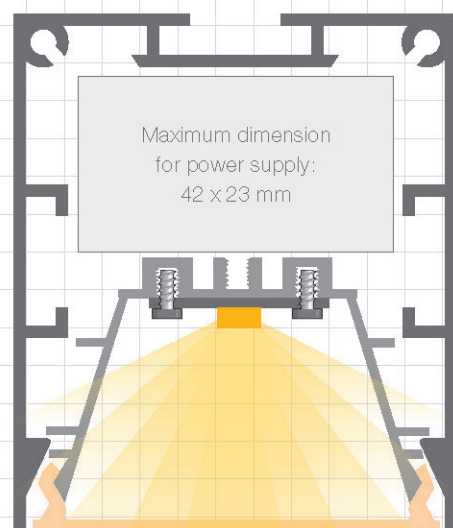
Gales with OPTIC

58 x 68 mm



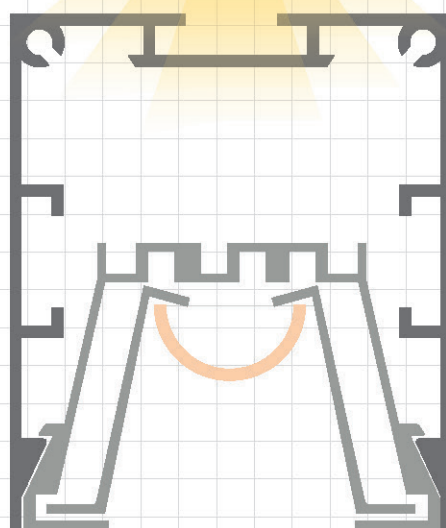
Gales with RECESSED TRAY

58 x 68 mm



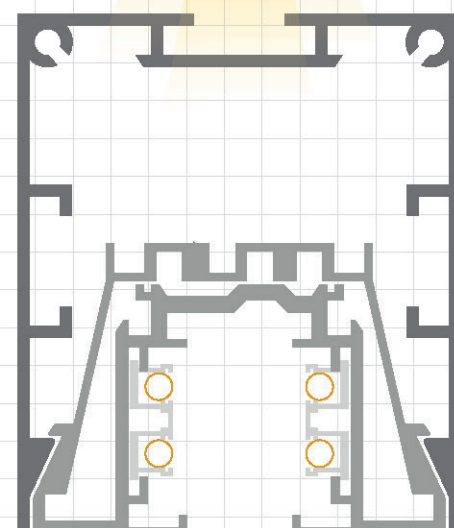
Gales

58 x 68 mm



Gales with TRELIS

58 x 68 mm



Gales with THREE PHASE TRACK

58 x 68 mm

This profile can offer different combinations:
for use with our frosted white diffuser, diffuser with recessed tray and also with trellis or optic diffuser.

*Este perfil ofrece diferentes combinaciones:
con difusor blanco gaseado, difusor con bandeja retranqueada y con celosía o con óptica difusa.*



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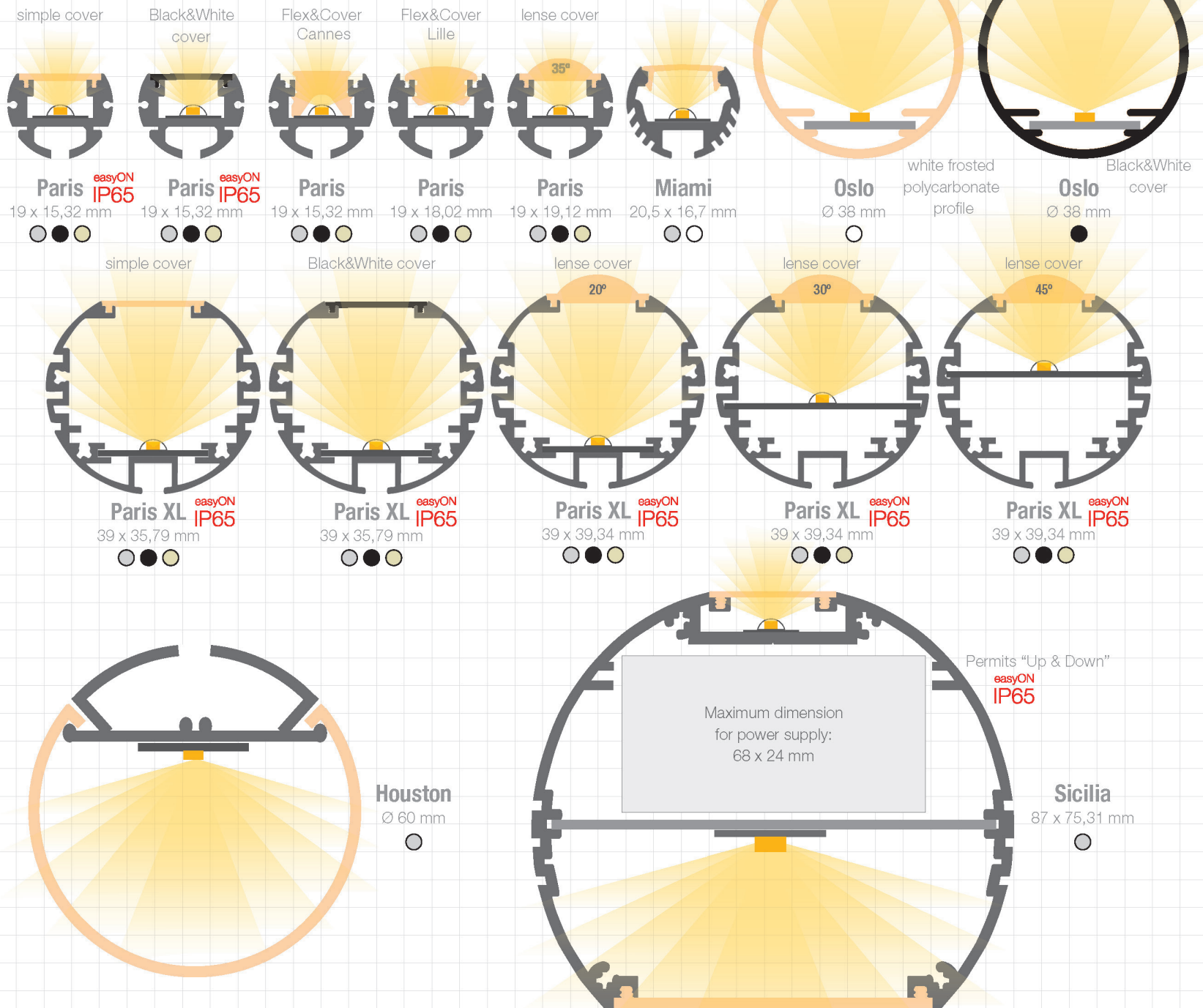
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Alloy: 6063 / Anodising minimum: 15 microns / Aluminium purity: 95-98% / Material treatment: T-5 / Polycarbonate diffusers: Fireproof V0
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circular led profiles / led profiles circulares

Scale 1:1



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big profiles for hanging and surfaces (easy-ON system) / big profiles colgantes y de superficie easy-ON

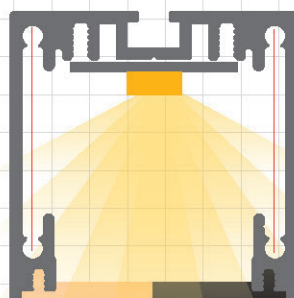
Scale 1:1

Colour Index:

- white lacquered text.
- grey lacquered text.
- black lacquered text.
- silver anodised
- black anodised
- inox s.s

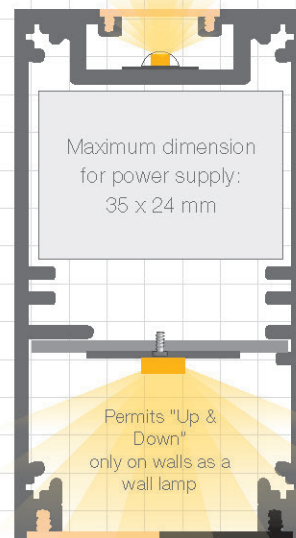
The big profiles Munich Mini, Munich Slim and Munich Magnum Slim have standard and Black&White diffusers.

Los big profiles Munich Mini, Munich Slim y Munich Magnum Slim disponen de difusores estándar y Black&White.



Munich Mini

easyON IP65 38 x 38 mm

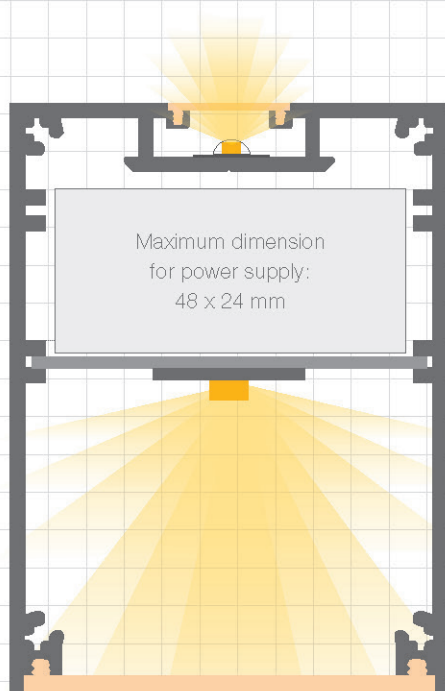


Maximum dimension for power supply: 35 x 24 mm

Permits "Up & Down" only on walls as a wall lamp

Munich Slim

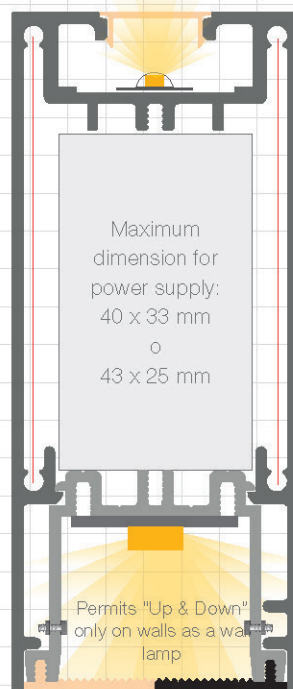
easyON IP65 38 x 70,1 mm



Maximum dimension for power supply: 48 x 24 mm

Munich

easyON IP65 58 x 78 mm

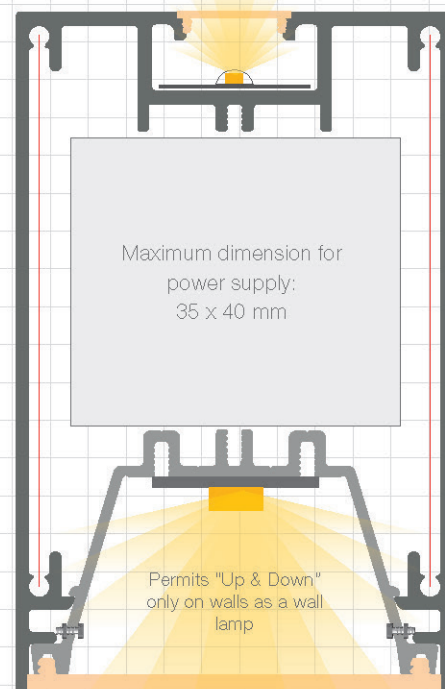


Maximum dimension for power supply: 40 x 33 mm
o 43 x 25 mm

Permits "Up & Down" only on walls as a wall lamp

Munich Magnum Slim

easyON IP65 38 x 90 mm



Maximum dimension for power supply: 35 x 40 mm

Permits "Up & Down" only on walls as a wall lamp

Munich Magnum

easyON IP65 57,6 x 90 mm



European Patent
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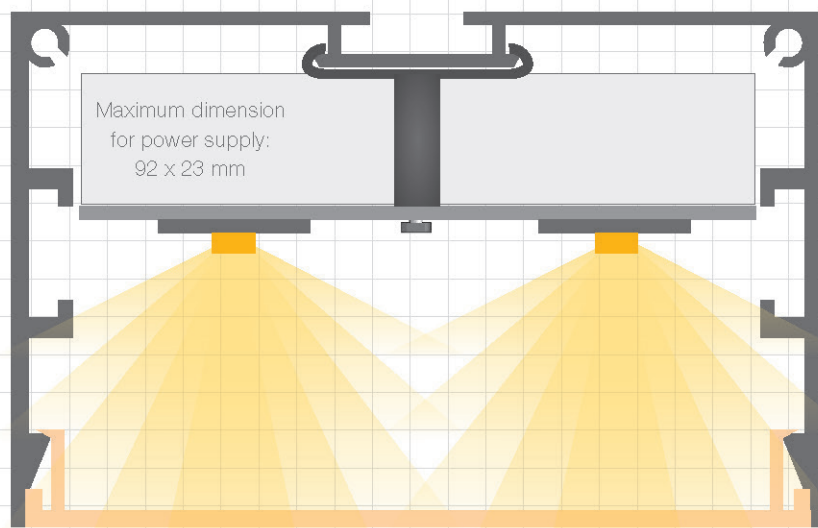
Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2
Alloy: 6063 / Anodising minimum: 15 microns / Aluminium purity: 95-98% / Material treatment: T-5 / Polycarbonate diffusers: Fireproof V0
Methacrylate diffusers: a greater protection against UV rays

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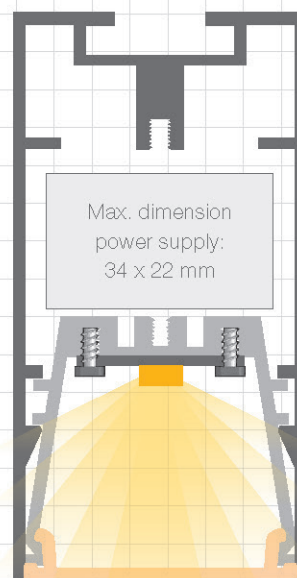
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big profiles for hanging and surfaces / big profiles colgantes y de superficie

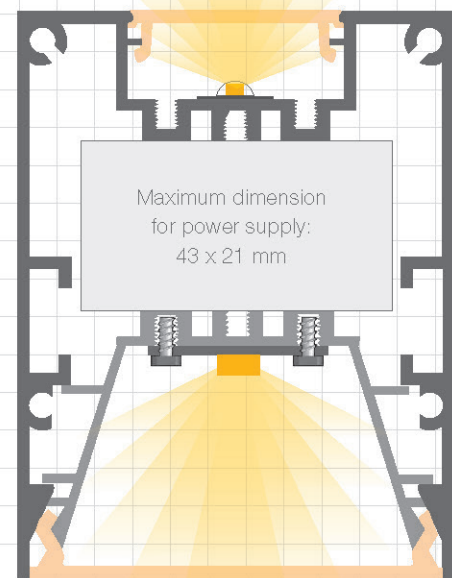
Scale 1:1



Bruselas
107 x 68 mm ○○

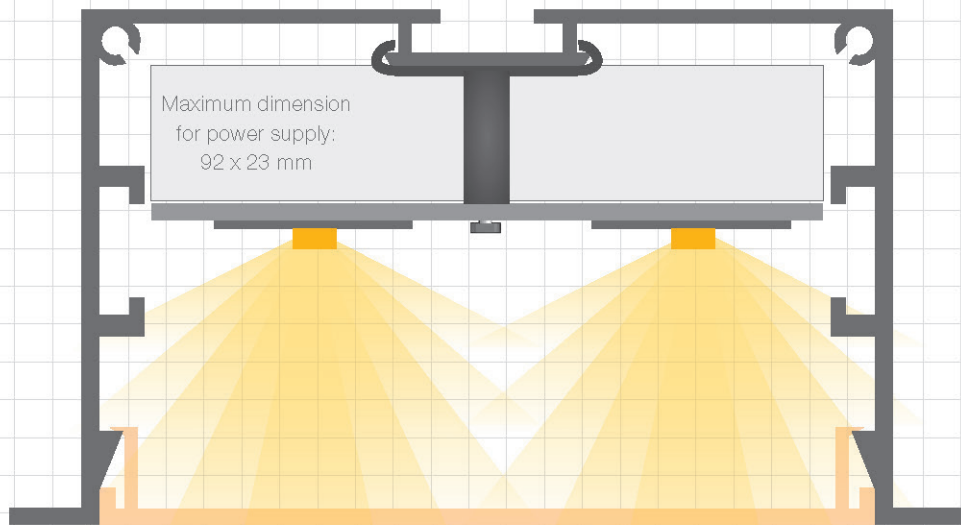


Gales Slim
39 x 75 mm ○○●

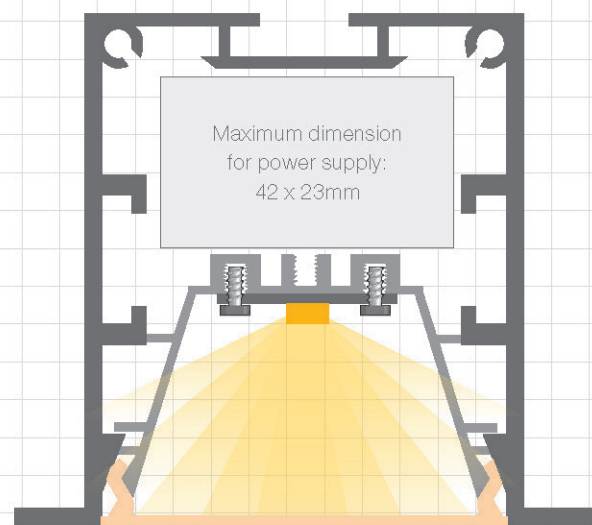


Liverpool
58 x 75 mm ○○●

big profiles for embedding / big profiles empotrables



Andorra
126 x 68 mm ○○



Krakovia
77 x 68 mm ○○●



European Patent
No.: 13156605.1

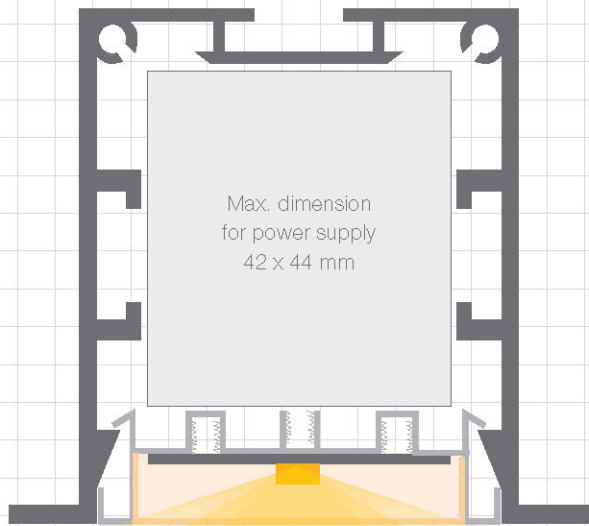
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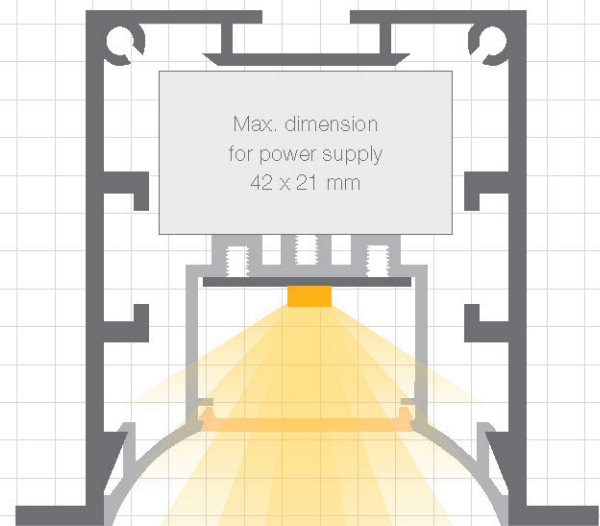
big profiles for embedding / big profiles empotrables

Scale 1:1



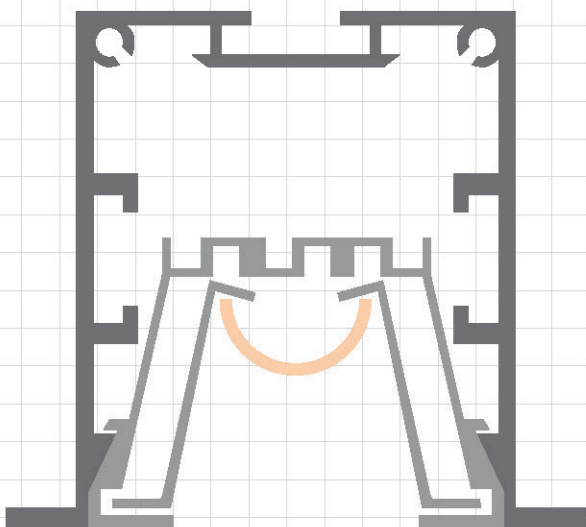
Krakovia with OPTIC

77 x 68 mm



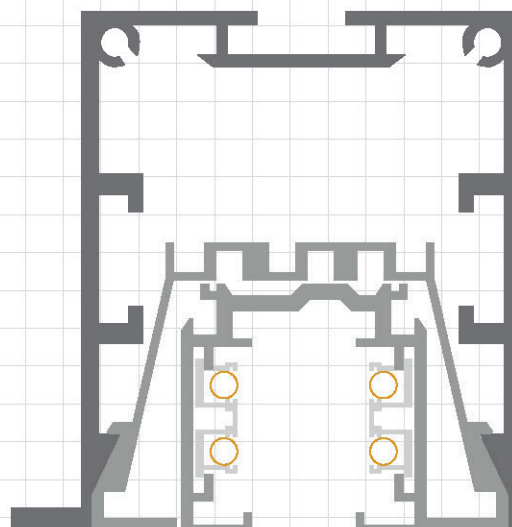
Krakovia with RECESSED TRAY

77 x 68 mm



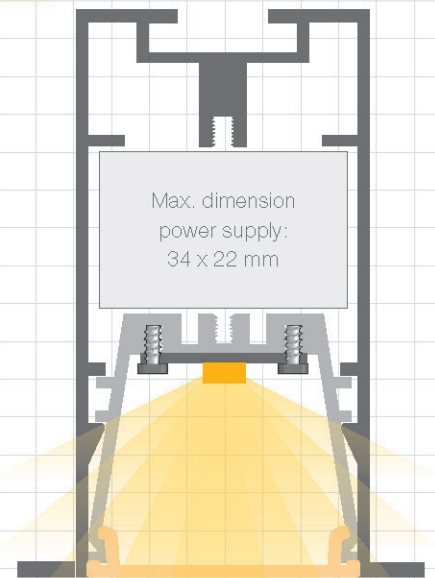
Krakovia with TRELLIS

77 x 68 mm



Krakovia with THREE PHASE TRACK

77 x 68 mm



Krakovia Slim

54 x 75 mm



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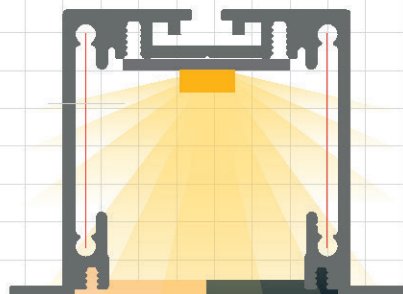
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big profiles for embedding (easy-ON) / big profiles empotrables easy-ON

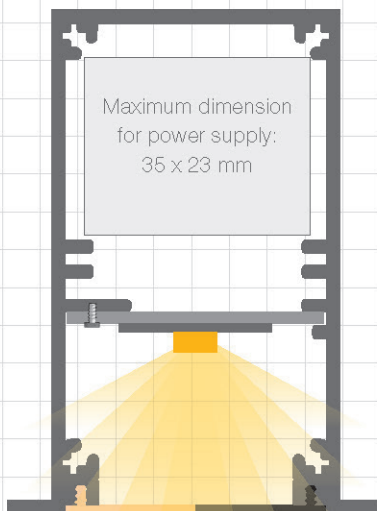
Scale 1:1

The big profiles Moscu Mini, Moscu Slim and Moscu Magnum Slim offer standard and Black&White diffusers.

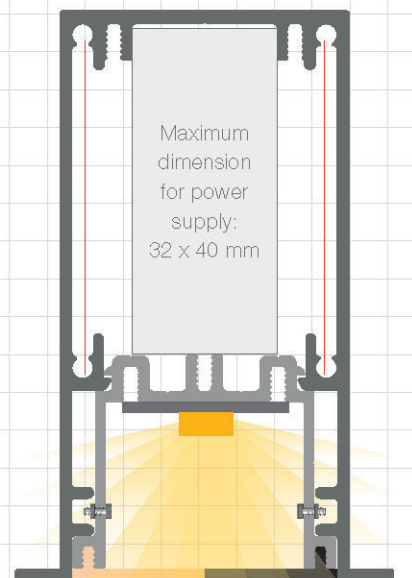
Los big profiles Moscu Mini, Moscu Slim y Moscu Magnum Slim disponen de difusores estándar y Black&White.



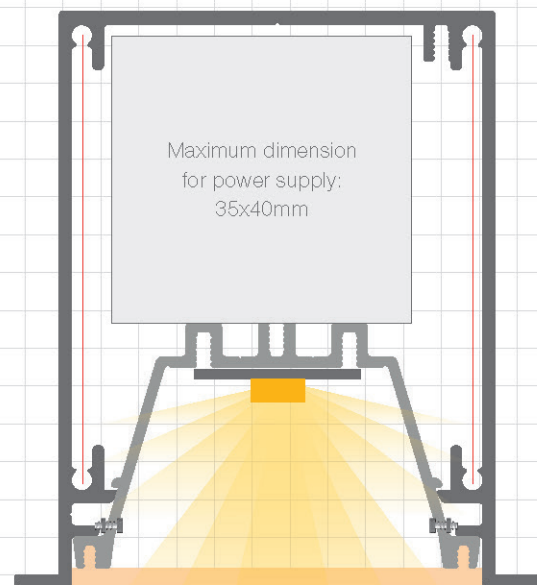
easyON IP65 Moscu Mini
52 x 38 mm



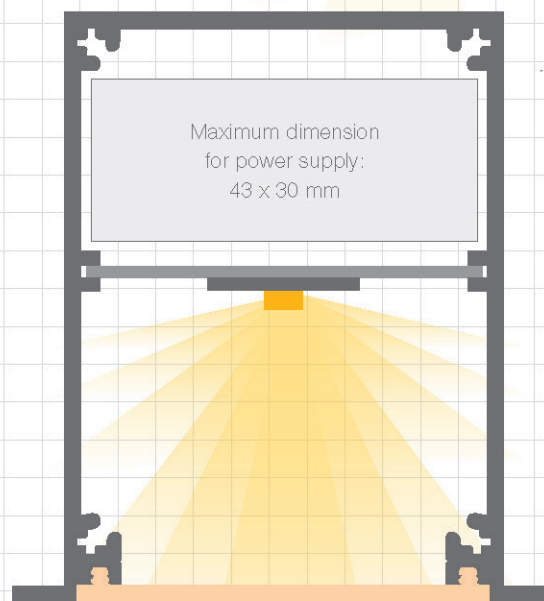
easyON IP65 Moscu Slim
50 x 66,7 mm



Moscu Magnum Slim
easyON IP65 49,7 x 75 mm



Moscu Magnum
easyON IP65 72 x 76 mm



Moscu
easyON IP65 72 x 78 mm



European Patent
Nº.: 13156605.1

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led_profile



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Luz Negra ecoLED



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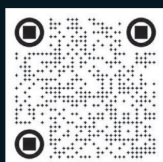


Luz Negra has a laboratory where rigorous quality controls are carried out on loose parts and also complete manufactured products prior to supplying them to our clients.



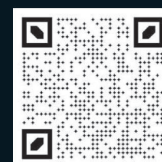
Luz Negra's laboratory possesses a "dark room" with a Goniophotometer which enables us to carry out all necessary calculations for all our LED products and related items (flexible strips, rigid strips, made-to-measure luminaires, with or without diffusers, reflectors, lenses, etc...).

This Goniophotometer also allows us to receive these calculations via plugins compatible with lighting calculation programs and 3D rendering with DIALux or RELUX.



Download our General Catalogue 2020

Our led profiles series covering our profiles and accessories, led strips, dimmers, sequencers, amplifiers, power supplies, dmx... luminaires and customized kits (one single unit can reach 6 meters)



Descargue el catálogo general 2020

Perfiles led profile y todos sus complementos, ecoleds, dimmers, secuenciadores, amplificadores, fuentes de alimentación, dmx... luminarias y kits fabricados a medida (hasta 6 metros de largo de una sola pieza)

