

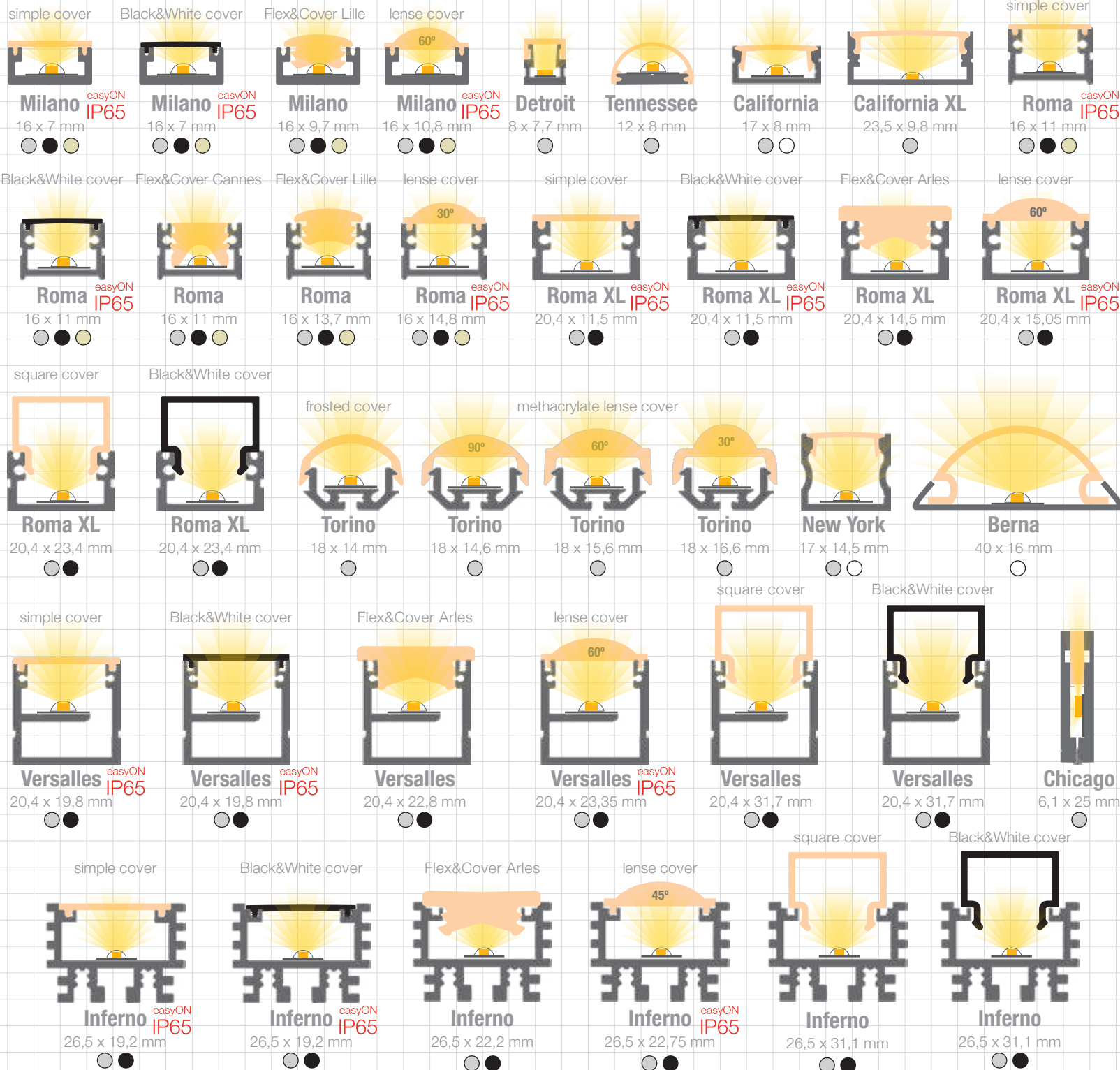
led profile[®] 5.0

 LUZ NEGRA

Meliore facere continenter, signum noster est

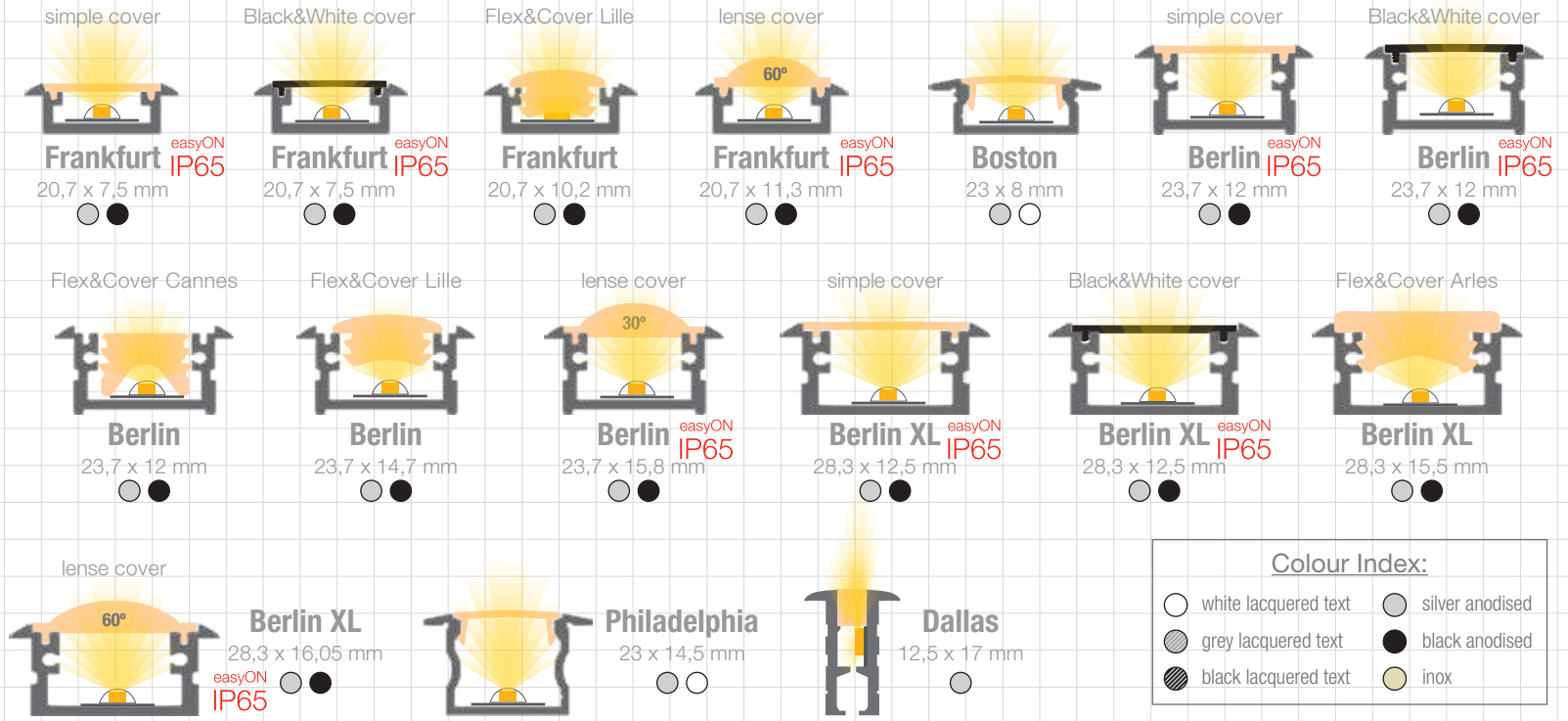
surface led profiles / led profiles de superficie

Scale 1:1

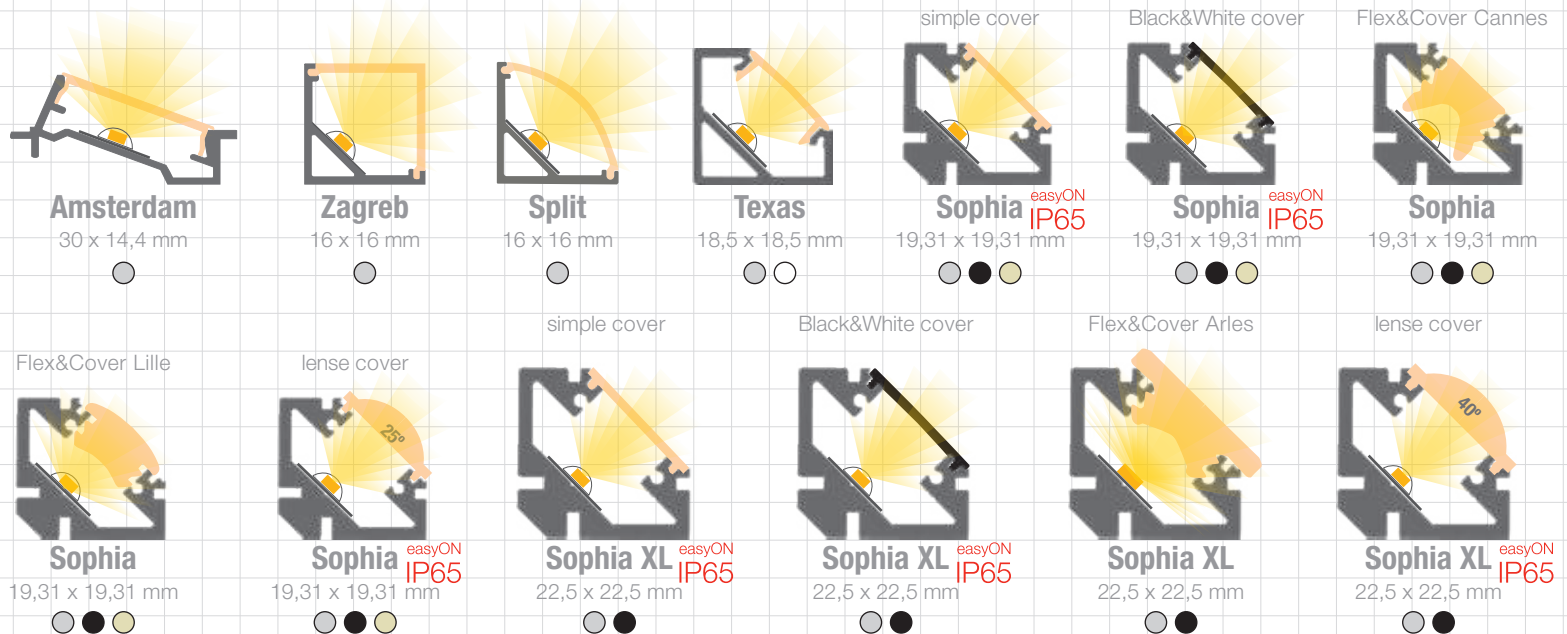


led profiles for embedding / led profiles de empotrar

Scale 1:1



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

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

Scale 1:1

Niza ECO

53,5 x 20,5 mm

Niza DUO

80 x 42,5 mm

easyON
IP65

Tokyo

105,6 x 28,7 mm

Cambridge

14 x 40 mm

Londres

10,2 x 58 mm

Edimburgo

10,2 x 80 mm

Colores:

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

led profiles for floors / led profiles de suelo

Zurich

40 x 10,5 mm

Dubai

38,1 x 10,8 mm

Qatar

57,1 x 10,8 mm

Dublin easyON
IP65

26,6 x 11 mm

Estambul

63,5 x 12,7 mm

Florenzia easyON
IP65

59,5 x 14,8 mm

Dublin XL easyON
IP65

21,3 x 26,1 mm

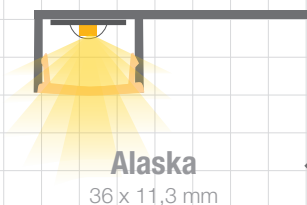


European Patent
Nº.: 13156605.1

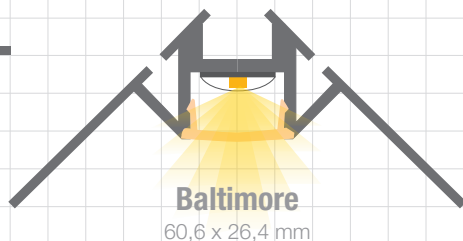
Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2
Alloy: 6063 / Anodising minimum: 15 microns / Aluminium purity: 95-98% / Material treatment: T-5 / Polycarbonate diffusers: Fireproof V0
Methacrylate diffusers: a greater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

architectural led profiles / led profiles arquitectónicos

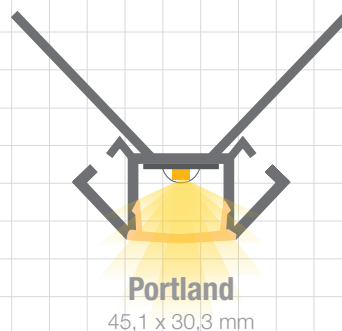
Scale 1:1



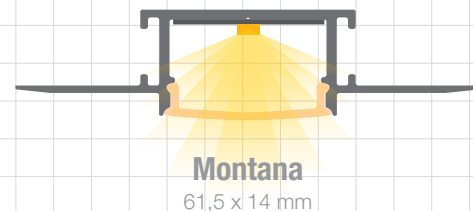
Alaska
36 x 11,3 mm



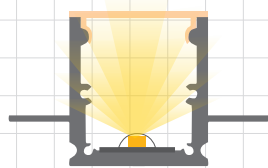
Baltimore
60,6 x 26,4 mm



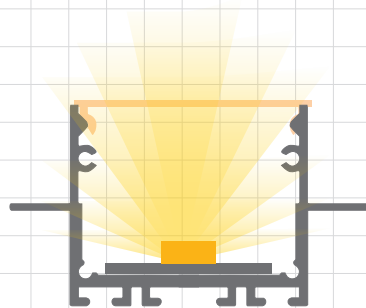
Portland
45,1 x 30,3 mm



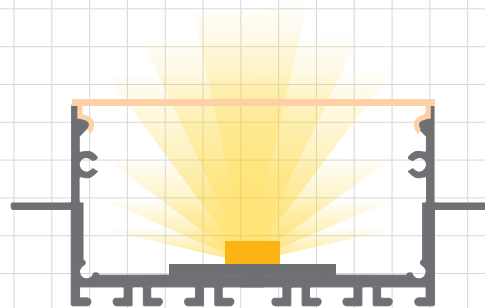
Montana
61,5 x 14 mm



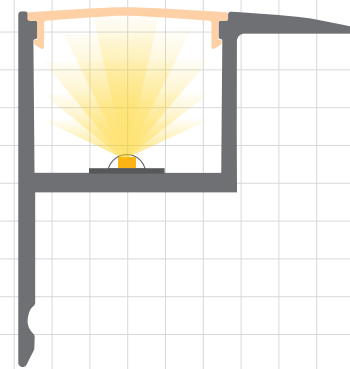
Budapest
34 x 19,7 mm



Belfast
47,4 x 26,6 mm



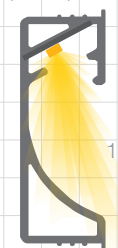
Praga
64 x 26,6 mm



Kansas
45 x 46,7 mm

led profiles for walls / led profiles de pared

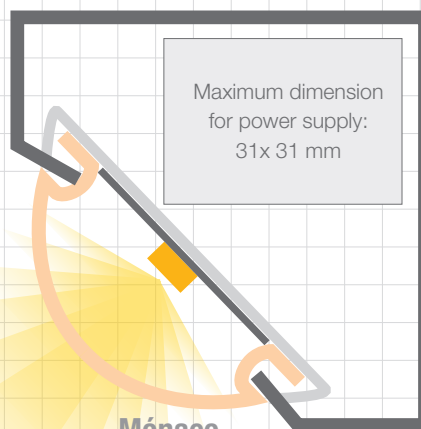
plastic profile



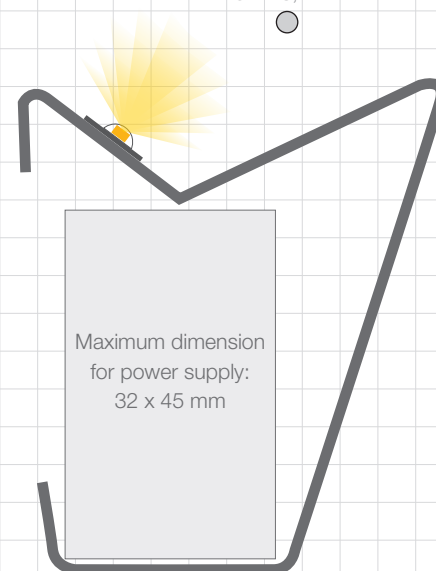
Burdeos
11,3 x 30,6 mm



Kentucky
17,3 x 49,5 mm



Mónaco
55 x 55 mm

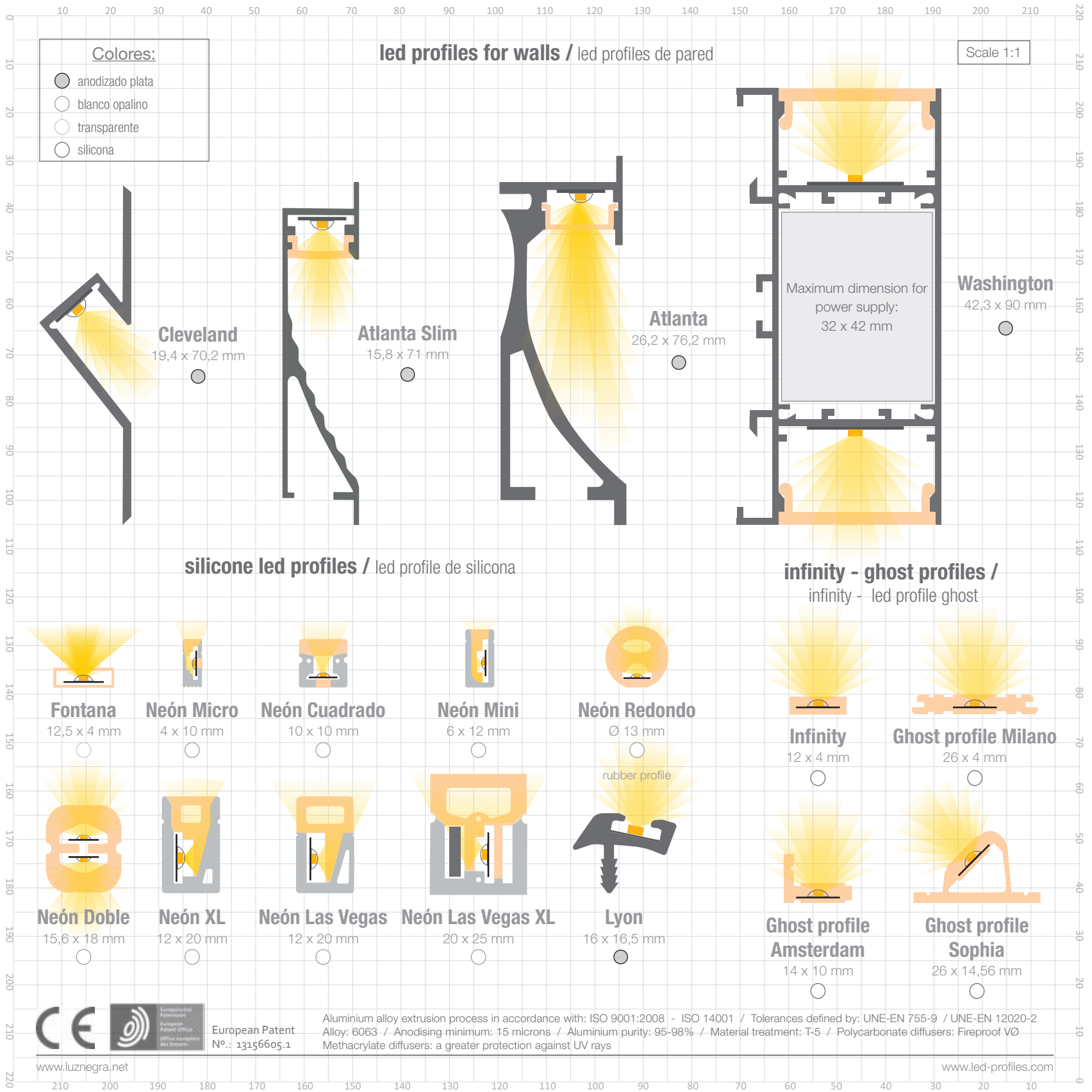


Venezia
56 x 65 mm



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Methacrylate diffusers: a greater protection against UV rays



led profiles for walls / led profiles de pared

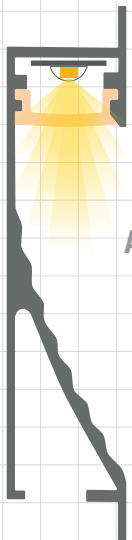
Scale 1:1

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



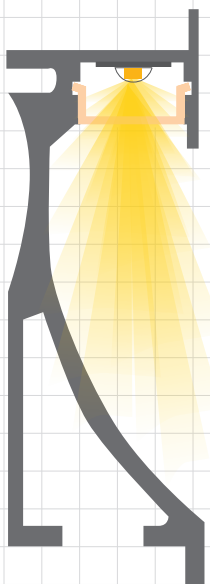
Cleveland

19,4 x 70,2 mm



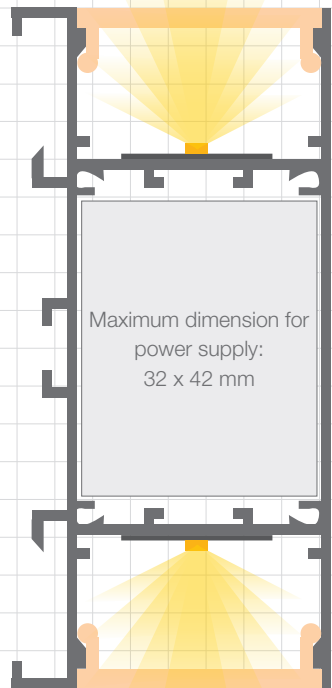
Atlanta Slim

15,8 x 71 mm



Atlanta

26,2 x 76,2 mm



Maximum dimension for
power supply:
32 x 42 mm

Washington

42,3 x 90 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

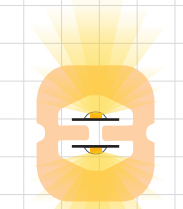
6 x 12 mm



Neón Redondo

Ø 13 mm

rubber profile



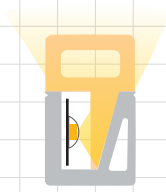
Neón Doble

15,6 x 18 mm



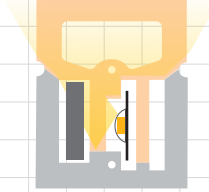
Neón XL

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



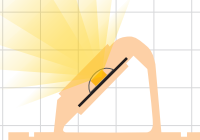
Ghost profile Milano

26 x 4 mm



**Ghost profile
Amsterdam**

14 x 10 mm



**Ghost profile
Sophia**

26 x 14,56 mm



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Methacrylate diffusers: a greater protection against UV rays

Scale 1:1

flexible led profiles / led profiles flexibles

treadable led profiles / led profile pisables

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

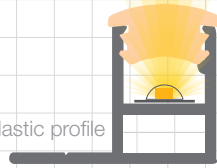
rubber profile



Montry

16,6 x 15,5 mm

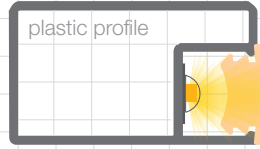
plastic profile



Dijón

26 x 18 mm

plastic profile



Nimes

33 x 19 mm

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

stainless steel

(polished stainless steel)

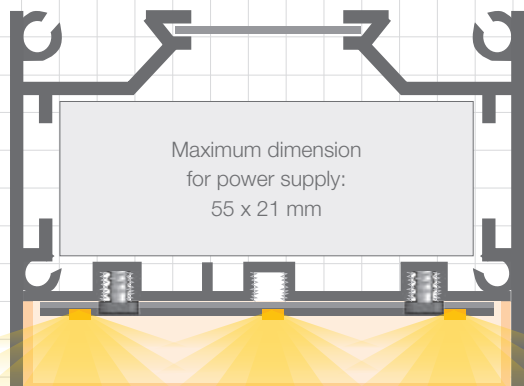


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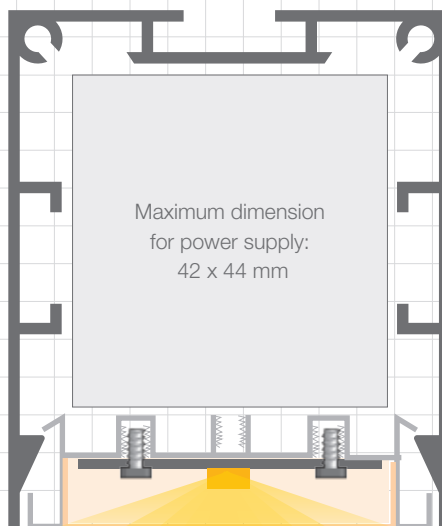
Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2
Alloy: 6063 / Anodising minimum: 15 microns / Aluminium purity: 95-98% / Material treatment: T-5 / Polycarbonate diffusers: Fireproof V0
Methacrylate diffusers: a greater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

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

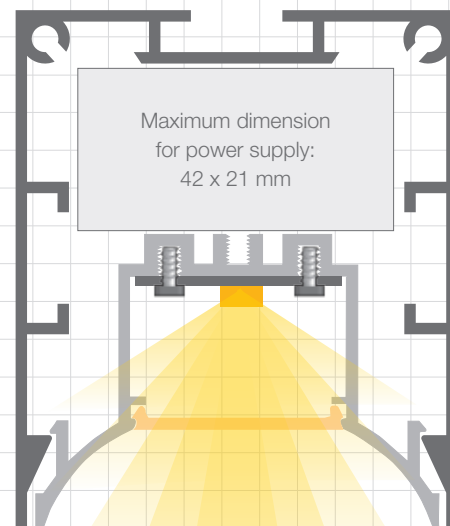
Scale 1:1



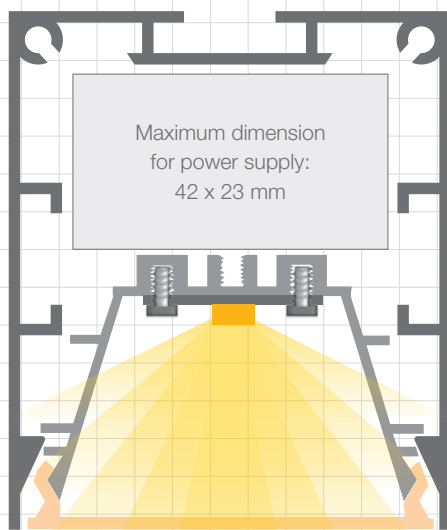
Amberes
68 x 50 mm



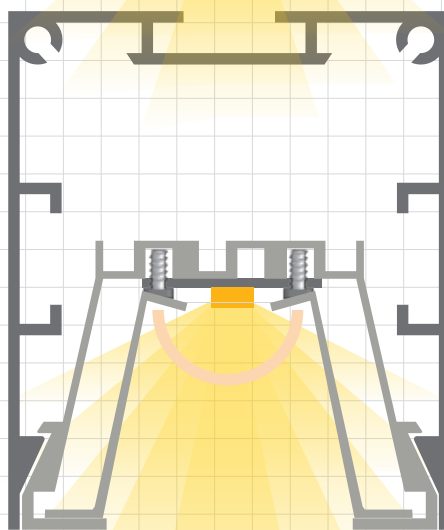
Gales with OPTIC
58 x 68 mm



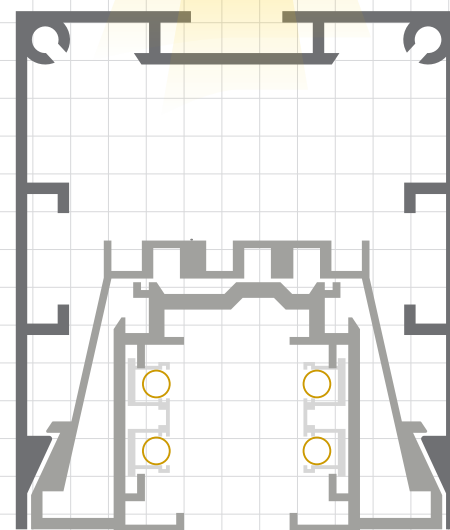
Gales with RECESSED TRAY
58 x 68 mm



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 glaseado, difusor con bandeja retranqueada y con celosía o con óptica difusa.*



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Methacrylate diffusers: a greater protection against UV rays

circular led profiles / led profiles circulares

Scale 1:1

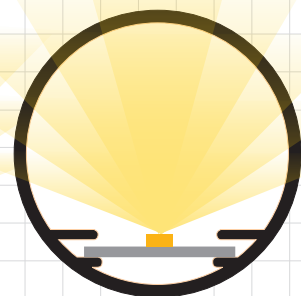
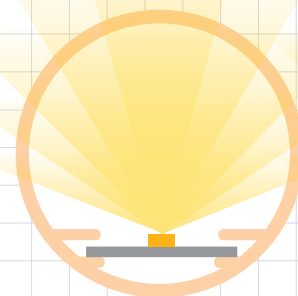
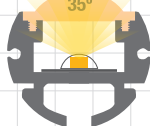
simple cover

Black&White
cover

Flex&Cover
Cannes

Flex&Cover
Lille

lense cover



Paris easyON
IP65

Paris easyON
IP65

Paris

Paris

Paris

Miami

Oslo

Oslo

19 x 15,32 mm

19 x 15,32 mm

19 x 15,32 mm

19 x 18,02 mm

19 x 19,12 mm

20,5 x 16,7 mm

Ø 38 mm

Ø 38 mm

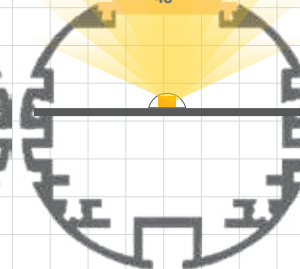
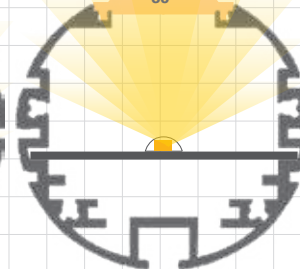
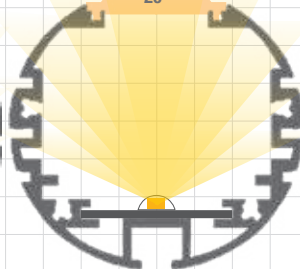
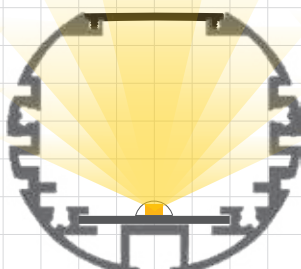
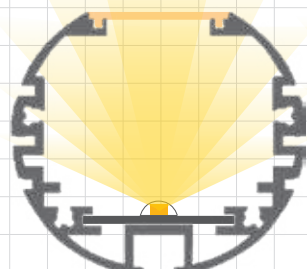
simple cover

Black&White cover

lense cover

lense cover

lense cover



Paris XL easyON
IP65

Paris XL easyON
IP65

Paris XL easyON
IP65

Paris XL easyON
IP65

Paris XL easyON
IP65

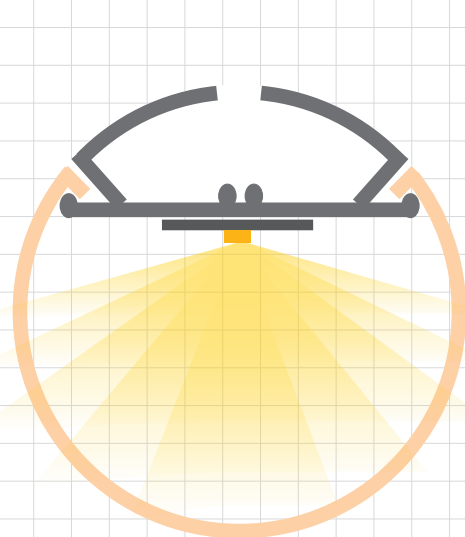
39 x 35,79 mm

39 x 35,79 mm

39 x 39,34 mm

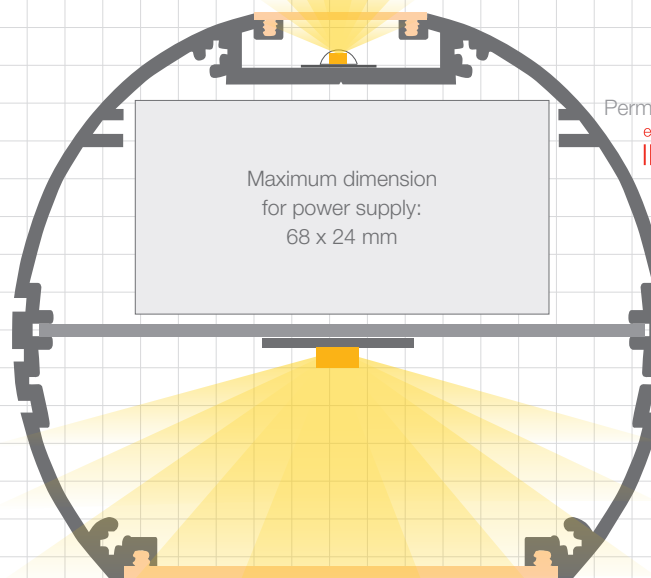
39 x 39,34 mm

39 x 39,34 mm



Houston

Ø 60 mm



Permits "Up & Down"

easyON
IP65

Maximum dimension
for power supply:
68 x 24 mm

Sicilia

87 x 75,31 mm



European Patent
Nº.: 3156605.1

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Methacrylate diffusers: a greater protection against UV rays

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

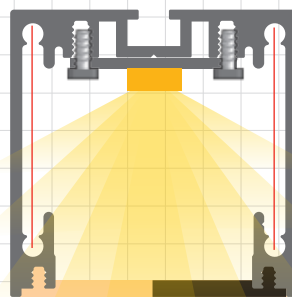
Scale 1:1

Colour Index:

- | | |
|------------------------|-------------------|
| ○ white lacquered text | ● silver anodised |
| ● grey lacquered text | ● black anodised |
| ● black lacquered text | ● inox s.s |

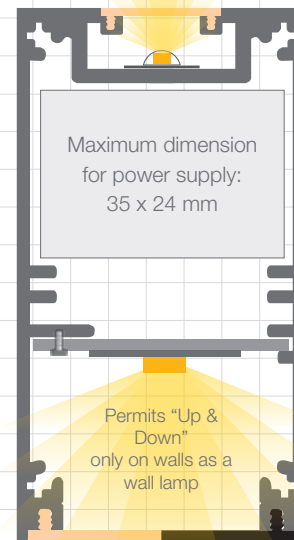
The big profiles Munich Mini, Munich Slim and Munich Magnum Slim have standard and Black&White diffusers.

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



Munich Mini

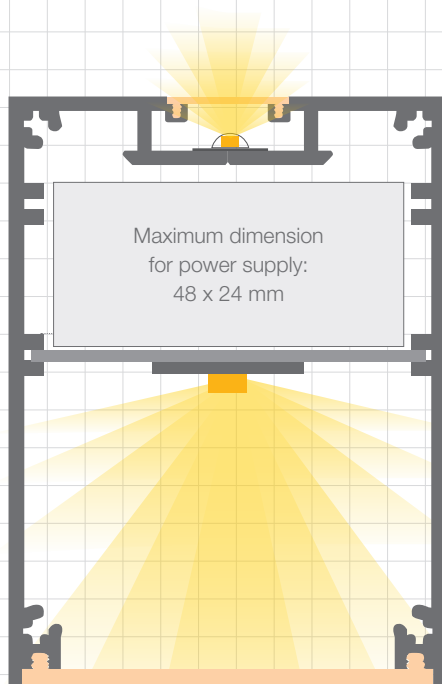
easyON IP65 38 x 38 mm



Maximum dimension
for power supply:
35 x 24 mm

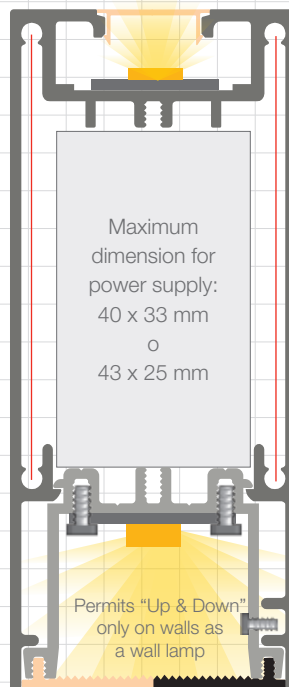
Permits "Up & Down"
only on walls as a
wall lamp

easyON **Munich Slim**
IP65 38 x 70,1 mm



Maximum dimension
for power supply:
48 x 24 mm

easyON **Munich**
IP65 58 x 78 mm

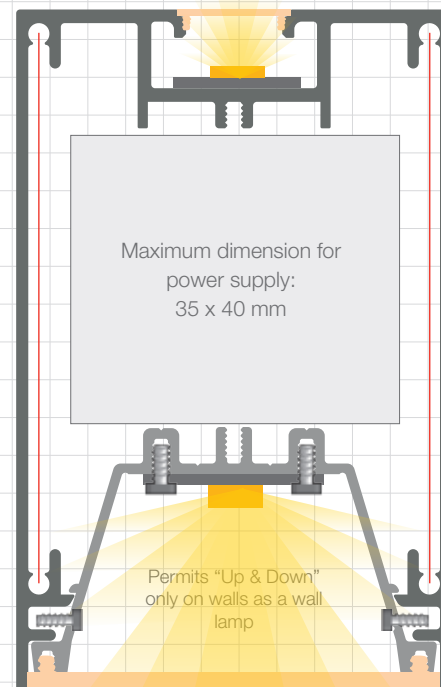


Maximum
dimension for
power supply:
40 x 33 mm
o
43 x 25 mm

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

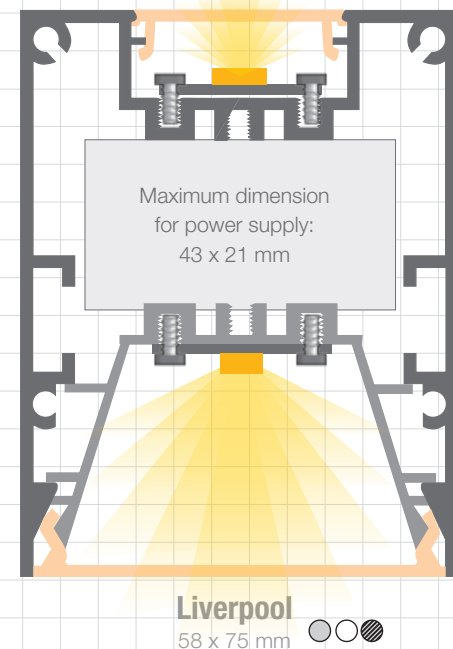
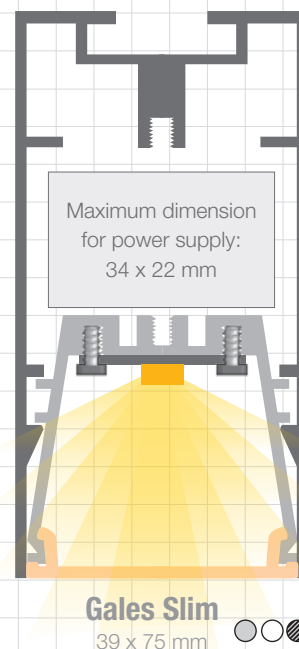
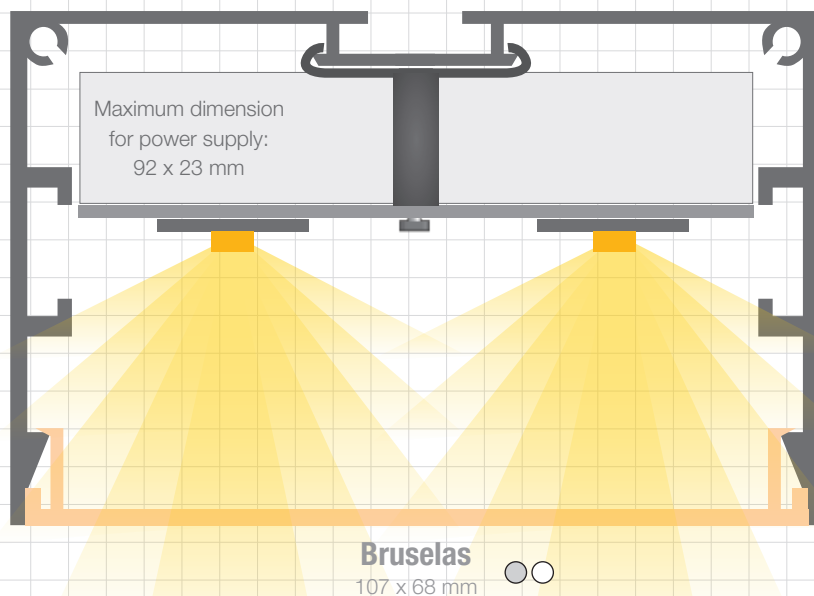


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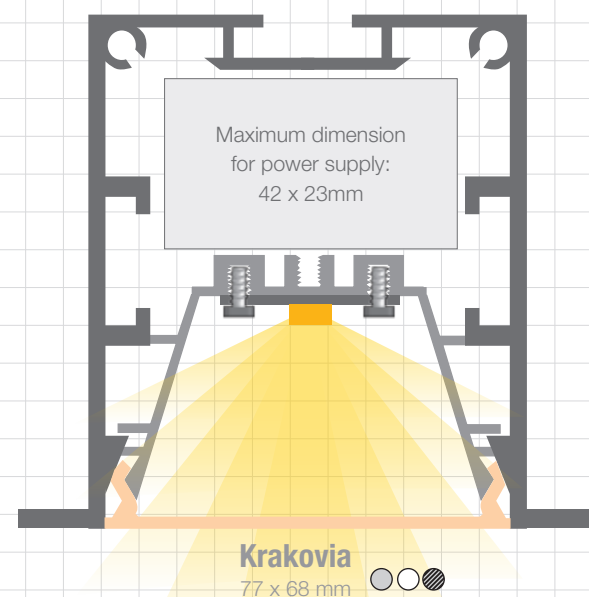
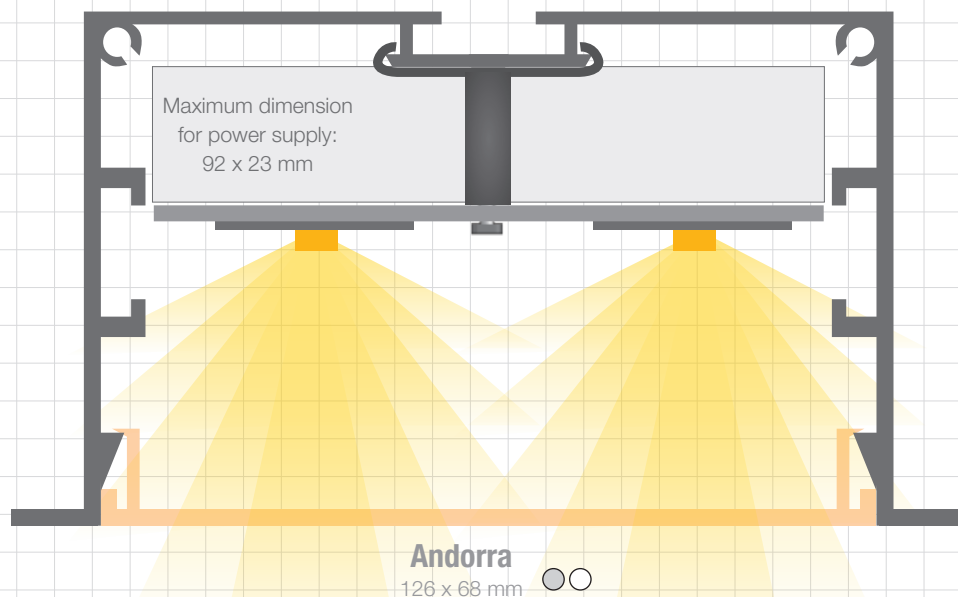
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Alloy: 6063 / Anodising minimum: 15 microns / Aluminium purity: 95-98% / Material treatment: T-5 / Polycarbonate diffusers: Fireproof V0
Methacrylate diffusers: a greater protection against UV rays

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

Scale 1:1



big profiles for embedding / big profiles empotrables

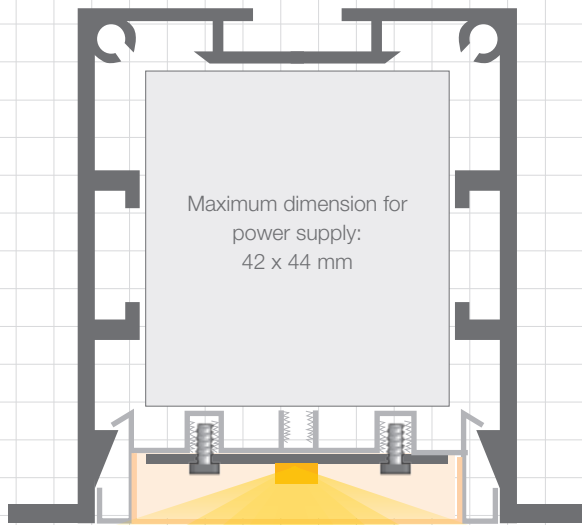


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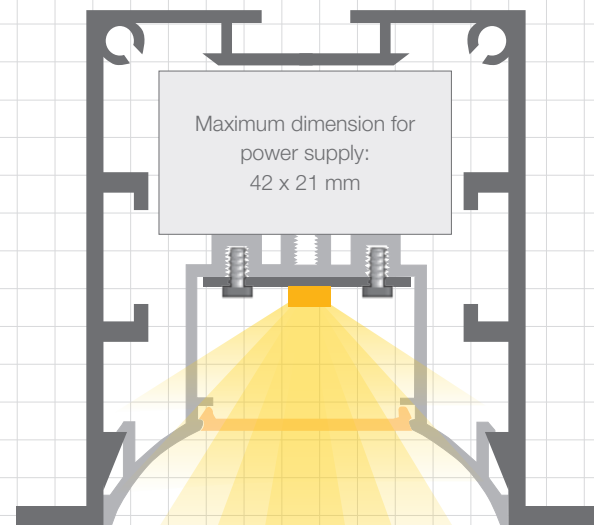
big profiles for embedding / big profiles empotrables

Scale 1:1



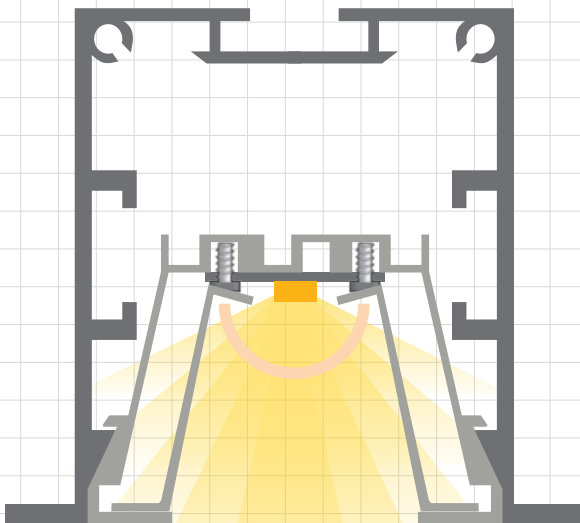
Krakovia with OPTIC

77 x 68 mm



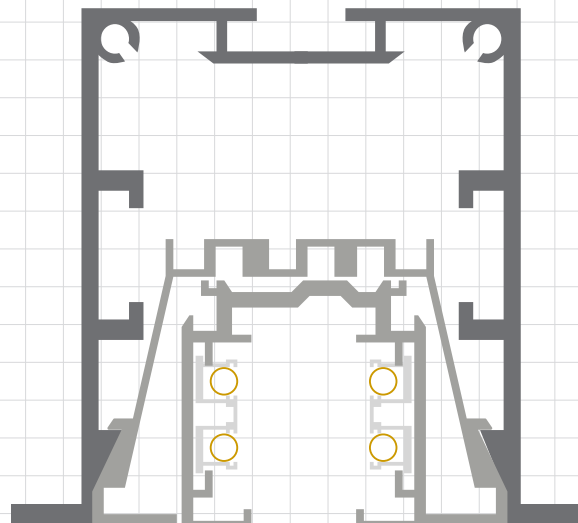
Krakovia with RECESSED TRAY

77 x 68 mm



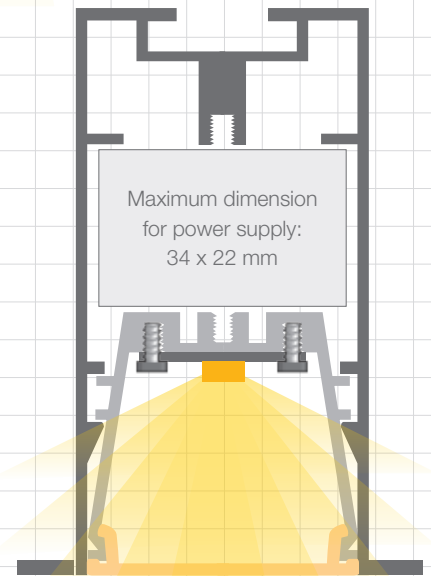
Krakovia with TRELIS

77 x 68 mm



Krakovia with THREE PHASE TRACK

77 x 68 mm



Krakovia Slim

54 x 75 mm



European Patent
Nº.: 13156605.1

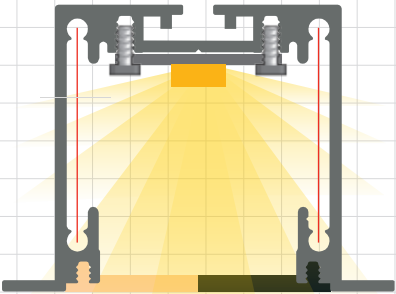
Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2
Alloy: 6063 / Anodising minimum: 15 microns / Aluminium purity: 95-98% / Material treatment: T-5 / Polycarbonate diffusers: Fireproof VØ
Methacrylate diffusers: a greater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

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

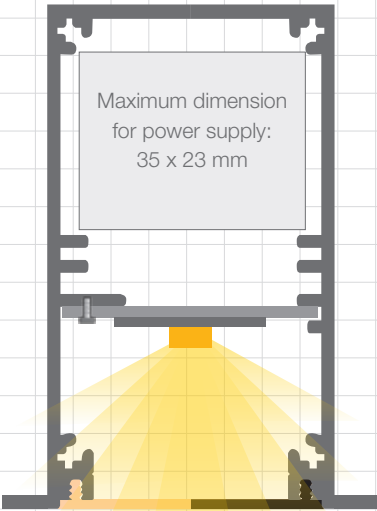
Scale 1:1

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

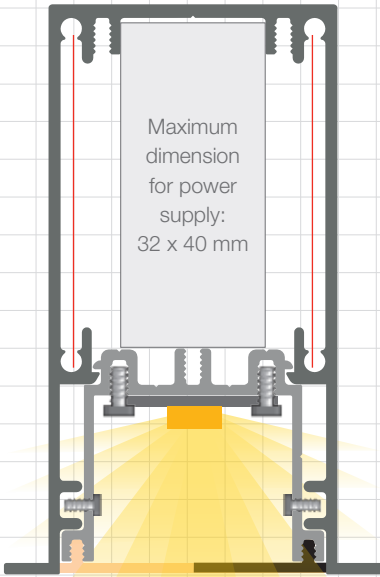
Los big profiles Moscu Mini, Moscu Slim y Moscu Magnum Slim disponen de difusores estándar y Black&White.



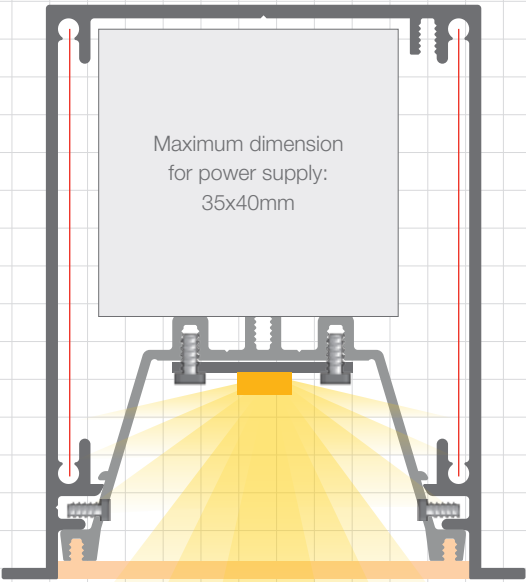
easyON
IP65
Moscu Mini
52 x 38 mm



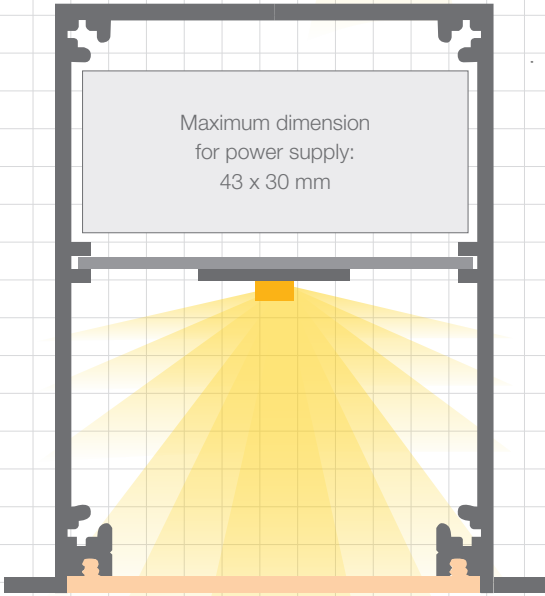
easyON
IP65
Moscu Slim
50 x 66,7 mm



easyON
IP65
Moscu Magnum Slim
52 x 75 mm



easyON
IP65
Moscu Magnum
72 x 76 mm



easyON
IP65
Moscu
72 x 78 mm



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Methacrylate diffusers: a greater protection against UV rays



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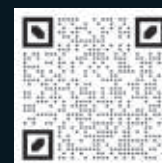
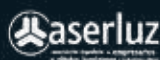
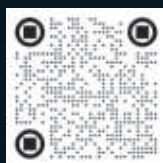


Luz Negra has a laboratory where rigorous quality controls are carried out on loose parts and also complete manufactured products prior to supplying them to our clients.



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)

