big profiles for recessing

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Our PROFESIONAL led profile series for embedding is manufactured in high purity silver anodised and black or white lacquered textured aluminium.

Its cover ("easy-ON" system) in frosted white finishing, which offers an IP65 to the luminaire, is extremely useful in areas with high humidity levels (not suitiable for white or black lacquered finishings). Covers are also available in frosted or transparent microprism, which improve glare and also higher UGR levels. Both profile and cover are available in 6m length, allowing us to carry out long projects without joints.

We offer a 10 year guarantee on the profile and a 4 year guarantee on the covers.

Scale 1:1



Space to house joint or inner 90°



Aluminium profile			
14.001	silver anodised	6m	
14.002	lacquered white	6m	
14.003	lacquered black	6m	



Aluminium endcaps 19.186 silver anodised 19.187 lacquered white 19.188 lacquered black



Fixing bracket 20.023 for shallow recessing profiles

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IP65



"easy-ON" polycarbonate cover

18.070	"easy-ON" frosted
18.071	transparent microprism
18.072	frosted microprism
18.073	Black&White



6m

6m 6m 6m 20.042 steel



CEL 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: 0,862Kg / Alloy: 6063 / Perimeter: 380mm / Anodising minimum: 15 microns Purity aluminium: 95-98% / Treatment: T-5 / Covers: Fireproof VØ





90° angle bracket 22.035 aluminium set of 2 units



Inner plate 22.034 aluminium set of 2 units



Flat bracket 22.058 aluminium

set of 2 units

Our PROFESIONAL led profile series for embedding is manufactured in high purity silver anodised and black or white lacquered textured aluminium. Its internal tray, where the led and the power supply are placed, can be removed from the front which means easy maintenance. Drivers can be housed inside. Its "easy-ON" system cover in frosted white finishing, which offers an IP65 to the luminaire, is extremely useful in areas with high humidity levels.

Covers are also available in frosted or transparent microprism, which improves glare and also UGR levels. Both profile and cover are available in 6m lengths, allowing us to carry out long projects without joints.

We offer a 10 year guarantee on the profile and a 4 year guarantee on the covers.



Aluminium profile			
15.004	anodised silver	6m	
15.005	lacquered white	6m	
15.006	lacquered black	6m	



"easy-ON" polycarbonate cover18.070frosted6m18.071transparent microprism6m18.072frosted microprism6m18.073Black&White6m



Aluminium endcaps19.195anodised silver19.196lacquered white19.197lacquered black



Inner plate22.041aluminiumset of 2 units



Patente Europea

Nº.: 13156605.1



Aluminium tray

15.007 lacquered white 6m

90° angle bracket22.040aluminiumset of 2 units



Flat bracket 22.057 aluminium set of 2 units



Fixing bracket 20.045 steel

System with front removable tray which permits easy access to the led strip and power supply, therefore allowing very fast and simple maintenance of the electrical installation.

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: 1.464Kg / Alloy: 6063 / Perimeter: 483mm / Anodising minimum: 15 microns Purity aluminium: 95-98% / Treatment: T-5 / Covers: Fireproof VØ

Space to house joint or inner

90° bracket







Our PROFESIONAL led profile series for embedding is manufactured in high purity silver anodised and black or white lacquered textured aluminium. Its internal tray, where the led and the power supply are placed, can be removed from the front which means easy maintenance. Drivers can be housed inside. Its "easy-ON" system cover in frosted white finishing, which offers an IP65 to the luminaire, is extremely useful in areas with high humidity levels.

Covers are also available in frosted or transparent microprism, which improves glare and also UGR levels. Both profile and cover are available in 6m lengths, allowing us to carry out long projects without joints.

We offer a 10 year guarantee on the profile and a 4 year guarantee on the covers.



Aluminium profile 14.004 anodised silver 6 m 14.005 lacquered black 6 m 14.006 lacquered white 6 m



Aluminium endcaps

19.194 lacquered black

silver anodised

lacquered white

19.192

19.193

Aluminium tray 14.007 lacquered white 6m



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Fixing bracket 20.044 steel





to the led strip and power supply, therefore allowing very fast and simple maintenance of the electrical installation.



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: 1.666Kg / Alloy: 6063 / Perimeter: 535mm / Anodising minimum: 15 microns Purity aluminium: 95-98% / Treatment: T-5 / Covers: Fireproof VØ



"easy-ON" polycarbonate cover			
	18.074	frosted	6 m
	18.075	transparent microprism	6 m
	18.076	frosted microprism	6 m



Inner plate 22.038 aluminium set of 2 pieces



90° angle bracket 22.037 aluminium set of 2 pieces



Safety cable

22.039 steel

Flat bracket 22.059 aluminium

set of 2 units

18 cm

www.luznegra.net

www.ledprofile.es



Our PROFESIONAL led profile series for embedding is manufactured in high purity silver anodised and black or white lacquered textured aluminium. Drivers can be housed inside.

This profile can be combined with our "easy-ON" frosted white cover, which offers an IP65 to the luminaire. This is extremely useful in areas with high humidity levels. We also have available transparent and frosted microprism covers which improve glare and UGR levels.

Both profile and cover are available in 6m length allowing us to carry out long projects without joints. We offer a 10 year guarantee on the profiles and a 4 year guarantee on the covers.



Microprism cover 18.071 transparent - 18.072 frosted



Aluminium profile			
15.001	silver anodised	6m	
15.002	lacquered white	6m	
15.003	lacquered black	6m	



IP65





"easy-ON" polycarbonate cover

18.070	frosted	6m
18.071	transparent microprism	6m
18.072	frosted microprism	6m
18.073	Black&White	6m



19.189silver anodised19.190lacquered white19.191lacquered black



Fixing bracket 20.043 steel



Inner plate 22.036 aluminium



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: 1.048Kg / Alloy: 6063 / Perimeter: 483mm / Anodising minimum: 15 microns Purity aluminium: 95-98% / Treatment: T-5 / Covers: Fireproof VØ

www.luznegra.net

200 cm

Our PROFESSIONAL led profile series for recessing is manufactured in high purity silver anodised and black or white lacquered textured aluminium. Drivers can be housed inside.

This profile can be combined with our "easy-ON" frosted white cover, which offers an IP65 to the luminaire, and it is extremely useful in areas with high humidity levels. We also have available transparent and frosted microprism covers which improve glare and UGR levels.

Both profile and cover are available in 6 metre lengths which permit long installations to be carried out without requiring joints.

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









Aluminium profile14.008anodised silver6m14.009lacquered white6m14.010lacquered black6m



"easy-ON" polycarbonate cover18.074frosted6m18.075transparent microprism6m18.076frosted microprism6m



Aluminium endcaps19.198silver anodised19.199lacquered white19.200lacquered black



Fixing bracket 20.046 steel Measurements: 60x75mm



Inner plate		
22.042	aluminium	200 cm
22.043	for optic rigid strip 40mm	200 cm



Scale 1:1





Patente Europea Nº.: 13156605.1 Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances: UNE-EN 755-9 / UNE-EN 12020-2 Theoretical weight: 1.239Kg / Alloy: 6063 / Perimeter: 544mm / Anodising minimum: 15 microns Purity aluminium: 95-98% / Treatment: T-5 / Covers: Fireproof VØ

Our PROFESSIONAL led profile series for recessing applications is manufactured in high purity aluminium and lacquered in textured white, black and grey. Drivers can be housed inside. This profile can be used with different types of optics (see page 307).

The internal tray allows us to screw the rigid led strip on one side and enables us to house the power supply on the other. At the same time this tray can be removed from the front which means easy maintenance. For safety measures, we recommend the fixing of a braided cable from the profile base to the dissipation tray. Both profile and cover are available in 3.4 metre lengths.

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We offer a 2 year guarantee on the profiles and covers.



Aluminium profile			
14.011	textured grey	3.40m	
14.012	textured white	3.40m	
14.013	textured black	3.40m	



Optic See page 307



Internal	tray	
14.014	textured grey	3.40m
14.015	textured white	3.40m
14.026	textured black	3.40m



Joint between profiles 22.044 steel set of 2 units





Aluminium endcaps 19.201 grey 19.202 white 19.203 black



Fixing bracket 20.047 steel

34K() with OPTIC





Scale 1:1



System with front removable tray which permits easy access to the led strip and power supply, therefore allowing very fast and simple maintenance of the electrical installation.

Safety cable 22.039 steel

18cm

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Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances: UNE-EN 755-9 / UNE-EN 12020-2 Theoretical weight: 1.202Kg / Alloy: 6063 / Perimeter: 562mm / Anodising minimum: 15 microns Purity aluminium: 95-98% / Treatment: T-5

Our PROFESSIONAL led profile series for recessing applications is manufactured in high purity aluminium and lacquered in textured white, black and grey. Drivers can be housed inside. The internal tray allows us to screw the rigid led strip on one side and enables us to house the power supply on the other. At the same time this tray can be removed from the front which means easy maintenance. For safety measures, we recommend the fixing of a braided cable from the profile base to the dissipation tray. Both profile and cover are available in 3.4 metre lengths. **We offer a 2 year guarantee on the profiles and covers.**

KRAKOVIA with RECESSED TRAY





Aluminium profile

14.011	textured grey	3.40m
14.012	textured white	3.40m
14.013	textured black	3.40m



Polycarbonate cover18.079frosted3.

3.40m

18cm



Joint between profiles

22.044 steel

Recessed tray14.018textured grey3.40m14.019textured white3.40m14.025textured black3.40m

Scale 1:1



System with front removable tray which permits easy access to the led strip and power supply, therefore allowing very fast and simple maintenance of the electrical installation.

Aluminium endcaps

19.201grey19.202white19.203black



Fixing bracket 20.047 steel

Safety cable

22.039 steel

Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances: UNE-EN 755-9 / UNE-EN 12020-2 Theoretical weight: 1.202Kg / Alloy: 6063 / Perimeter: 562mm / Anodising minimum: 15 microns Purity aluminium: 95-98% / Treatment: T-5

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Our PROFESSIONAL led profile series for recessing applications is manufactured in high purity aluminium and lacquered in white or textured black. Drivers can be housed inside.

The tray can be removed from the front which means easy maintenance. Also, this tray can be combined also with a "Global" 3 phase rail in order to hang spotlights. For safety we recommend fising a braided cable from the profile base to the tray. Both profile and cover are available in 3.4m lengths. We offer a 2 year guarantee on the profiles and covers.

with tray and "Global" 3-phase rail



Aluminium profile 14.012 textured white 3.40m 14.013 textured black 3.40m



Trellis 16.019 textured white Зm 16.020 textured black Зm



Aluminium tray 14.016 textured white 3.40m 14.017 textured black 3.40m



Joint between profiles 22.044 steel set of 2 units



Aluminium endcaps 19.202 white 19.203 black



Fixing bracket 20.047 steel







System with front removable tray which permits easy access to the led strip and power supply, therefore allowing very fast and simple maintenance of the electrical installation.

Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances: UNE-EN 755-9 / UNE-EN 12020-2 Theoretical weight: 1.202Kg / Alloy: 6060 / Perimeter: 552mm / Anodising minimum: 15 microns Purity aluminium: 95-98% / Treatment: T-5

Safety cable

22.039 steel

18 cm

Our PROFESSIONAL led profile series for recessing applications is manufactured in high purity aluminium and lacquered in white or textured black. Drivers can be housed inside.

The internal tray allows us to screw the rigid led strip on one side and enables us to house the power supply on the other. At the same time this tray can be removed from the front which means easy maintenance. For safety we recommend fising a braided cable from the profile base to the tray. Both profile and cover are available in 3.4m lengths.

We offer a 2 year guarantee on the profiles and covers.





Scale 1:1



Aluminium profile			
14.012	textured white	3.40m	
14.013	textured black	3.40m	



Trellis		
16.016	textured white	1.124m
16.017	textured black	1.124m



Aluminium tray 14.016 textured white 3.40m 14.017 textured black 3.40m



Joint between profiles 22.044 steel set of 2 units



Aluminium endcaps 19.202 white 19.203 black



Fixing bracket 20.047 steel



System with front removable tray which permits easy access to the led strip and power supply, therefore allowing very fast and simple maintenance of the electrical installation.

Safety cable 22.039 steel

18cm

Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances: UNE-EN 755-9 / UNE-EN 12020-2 Theoretical weight: 1.202Kg / Alloy: 6060 / Perimeter: 552mm / Anodising minimum: 15 microns Purity aluminium: 95-98% / Treatment: T-5

Our PROFESSIONAL led profile series forrecessing applications is manufactured in high purity aluminium and lacquered in textured white, black and grey. Drivers can be housed inside. The internal tray allows us to screw the 20mm rigid led strip on one side and enables us to house the power supply on the other. At the same time this tray can be removed from the front which means easy maintenance. For safety we recommend the fixing of a braided cable from the profile base to the dissipation tray. Both profile and cover are available in 3.4 metre lengths. **We offer a 2 year guarantee on the profiles and covers.**

KRAKOVIA ASYMMETRIC



Aluminium profile

14.011	textured grey	3.40m
14.012	textured white	3.40m
14.013	textured black	3.40m



Polycarbonate cover18.079frosted

3.40m

-0

18cm



Aluminium tray			
4.022	textured white	3.40m	
4.023	textured black	3.40m	
4.024	textured grey	3.40m	



Joint between profiles 22.044 steel

set of 2 units



Aluminium endcaps 19.201 grey 19.202 white 19.203 black

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Fixing bracket 20.047 steel Scale 1:1



System with front removable tray which permits easy access to the led strip and power supply, therefore allowing very fast and simple maintenance of the electrical installation.

CE

Safety cable 22.039 steel

Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances: UNE-EN 755-9 / UNE-EN 12020-2 Theoretical weight: 1.202Kg / Alloy: 6060 / Perimeter: 552mm / Anodising minimum: 15 microns Purity aluminium: 95-98% / Treatment: T-5

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Our PROFESSIONAL led profile series for recessing is manufactured in high purity aluminium and lacquered in textured white or grey. We recommend combining this profile with our frosted white cover. This is a large profile which has been designed to hold double rigid led strips in order to achieve high levels of luminosity (especially indicated for shopping malls, supermarkets, etc). Drivers can be housed inside.

ANDORRA



Aluminium profile 14.020 textured grey 3.40m 14.021 textured white 3.40m 14.039 textured black 3.40m

Profile and cover are available in lengths of 3.4 metres. We offer a 2 year guarantee on profiles and covers.



Polycarbonate cover18.080frosted3

3.40m



Inner plate22.045aluminium20

200cm



Joint between profiles 22.044 steel set

set of 2 units

Scale 1:1



Aluminium endcaps 19.204 grey 19.205 white 19.351 black



Plate support 22.047 steel

E



Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances: UNE-EN 755-9 / UNE-EN 12020-2 Theoretical weight: 1.399kg / Alloy: 6060 / Perimeter: 650mm / Anodising minimum: 15 microns / Purity aluminium: 95-98% / Treatment: T-5

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