led profile by Luz Negra

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

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



"easy-ON" polycarbonate cover

18.074	frosted	6 m
18.075	transparent microprism	6 m
18.076	frosted microprism	6 m



Reflector with 4 module optics

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46.046	white 50° optic
46.047	black 50° optic
46.048	white 80° optic
46.049	black 80° optic

Reflector with 7 module optics

46.050	white 50° optic
46.051	black 50° optic
46.052	white 80° optic
46.053	black 80° optic



Aluminium tray

14.007	lacquered white	6m
14.042	lacquered black	6m



Aluminium endcaps

19.192	silver anodised
19.193	lacquered white
19.194	lacquered black



22.039	steel	18 cm



Fixing bracket

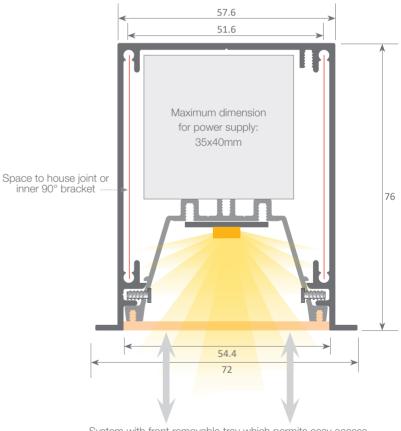
20.044 steel







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.





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

