# led profile

Our PROFESSIONAL led profile series for recessing is manufactured in high purity aluminum, lacquered and textured in white or black. The power supply can be housed inside. This profile uses reflectors with 4 or 7 modules and 2 different types of optics of 65° or 90°, improving visual comfort and guaranteeing a low UGR. It is suitable for rigid strips with a maximum width of 25mm, designed for the 4 and 7 module optical system. In addition, it has blind covers in white or black aluminium for the sections where lighting is not required. It has a removable tray, making maintenance easier.

We recommend the fixing of a safety cable (22.039) from the base of the profile to the dissipating tray. Both the profile and the tray are available in lengths of 3.4 metres.

We offer a 5 year warranty on profiles.



#### Aluminium profile

14.012 lacquered white 3.40m14.013 lacquered black 3.40m



Blind section

18.112 white aluminium 3.40m18.113 black aluminium 3.40m



Profile joints 22.219 steel



Safety cable

22.039 steel 180mm



Aluminium tray

14.033 lacquered white 3.40m14.034 lacquered black 3.40m



#### Aluminium endcaps

19.202 white 19.203 black

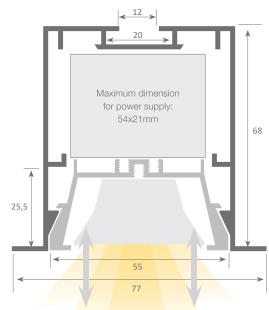


Fixing bracket 20.047 steel





Scale 1:1 (Dimensions in mm)



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: 1.120Kg / Alloy: 6063 / Perimeter: 529 / Anodizing minimum: 15 microns Purity aluminium: 95-98% / Treatment: T-5





### Reflector with 7 modules

46.066 white 280mm 46.067 black 280mm



### Reflector with 4 modules

46.080 white 160mm 46.081 black 160mm



## Optics de with 7 modules

46.068 65° 280mm 46.069 90° 280mm



## Optics de with 4 modules

46.082 65° 160mm 46.083 90° 160mm



## Rigid strip with 7 modules

 36.055
 3000K
 280mm (white PCB)

 36.057
 3000K
 280mm (black PCB)

 36.056
 4000K
 280mm (white PCB)

 36.058
 4000K
 280mm (black PCB)

## Rigid strip with 4 modules

36.070 3000K 139mm (white PCB) 36.072 3000K 139mm (black PCB) 36.071 4000K 139mm (white PCB) 36.073 4000K 139mm (black PCB)