



### General Description

The A.L.P. Europe fabrication service offers clients the facility to combine many of our standard products in a varied range of shapes, profiles and sizes. Metalized parabolic louvres, prismatic panels or thermo formed products can be assembled and fabricated to specific requirements. The fabrication service can offer V cut and bending, hot wire bending, ultrasonic welding, drape forming and the traditional methods using solvents and adhesives. Both new and refurbishment projects will occasionally require light controllers which cannot be produced using traditional methods.

### Metalised Parabolic Louvers

A.L.P. Europe offers a vast range of side rails and solutions to truly add value to the metalised parabolic louvre. The rail can be used to ensure lift and tilt fixing into T8 and the slimmer T5, in addition to wishbone spring fixing. Side rails can also be used to create a co-layer of diffuser such as a metalised louvre combined with prismatic diffusers in lift car applications and also metalised louvres combined with High transmission overlay to eliminate glare in computer task areas. The type of co-product is also used to give a lamp hiding facility. Whatever your requirements are for specialist fabrication, framing and forming, A.L.P. has the ability and expertise to solve any problem.

### Prismatic

A.L.P. Europe offers a unique system to eliminate the need for aluminium framing, which enables prismatic of various types to go directly into the Luminare body or to the T bar, hence offering versatility and cost effective options. Most rails are available with fixed or variable wishbone spring fixings or Lift and Tilt applications. The relevant framing solution is fabricated to your specific requirements using our state of the art profiling and mitring system. Using window grade PVC, protection is given against UV degradation and fire. A.L.P. offers a variety of frames and new profiles which can be arranged at your request. Tools are manufactured in house to ensure we meet fully the requirements of your specific design.

### Application

- Replacement
- Retrofit
- Computer Task Areas
- General Office
- Display Lighting
- Under Counter Retail Lighting
- Signage

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**The Ability to Serve. The Knowledge to Advise. The ingenuity to Innovate**