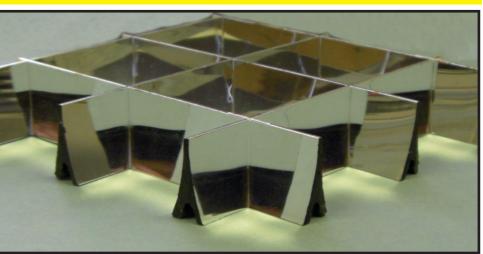




P2 Glare Control



The P2 Louvre is one of the most efficient cellular plastic louvres available with a large cell size of 38 x 38 x 25mm. The P2 is an attractive injection moulded louvre that provides excellent control of light, due to its precisely formed parabolic square cell configuration.

The P2 louvre has an acute cut off angle of less than 65°. The P2 Louvres are finished with a highly specular, silver, metalised coating as standard. P2 Louvres can be supplied in either standard sizes or cut and fabricated to customer's individual requirements.

Product Data	P2 Glare Control
Cell Size	38 x 38 x 25 mm
Moulded Panel Size	1213 x 603 mm
Material	Polystyrene / Acrylic
Packed Per Carton	8 pcs
Weight per Carton	28 kg
Carton Size	1245 x 645 x 230 mm
Colours Available	Mirror Silver
	Additional colours available, Special Order
Stocked Sizes	1213 x 603 mm
	1195 x 595 mm
	595 x 595 mm
Non Standard Sizes	Cut to order / balance cutting to special order

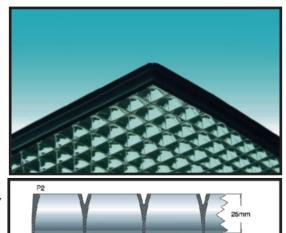
Metalised Louvres

P2 Glare Control



P2 louvres are ideally suited to the following applications: Office lighting (intensive use)

Office Lighting (Normal Use), Retail outlets, Car Showrooms, Conferencing areas, Lifts, Refurbishment projects, Task lighting, Display lighting



Composition and Colours

P2 lighting controllers are fine quality injection moulded products produced from either polystyrene or acrylic (PMMA) resin. The various coloured metalised coatings are applied using a state of the art metalising process. A Dura-luxT M polymer coating can also be applied to special order. This will enhance the life-span of the product.

Appearance

The P2 panel is a parabolic cellular panel with a fixed cell size of 38 x 38 x 35mm. The standard specular silver appearance gives an attractive and pleasing visual effect and increased light output. Other metalised colours and satin finishes are available to order.

Cutting

Para-square louvres can be cut to size using specialist circular saw equipment. A symmetrical (balanced) cutting service can be provided upon request. For further information, please contact our sales office.

Fabrication

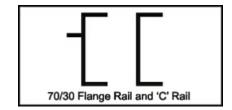
Para-square louvres can be fabricated to sizes larger than the original panel. For further information, please contact our sales office.

Framing

Para-square louvres can be framed on the sides and ends using our "Easyfix" framing system. SLP have a full range of standard clip-on frames that allow easier installation and maintenance. For further information, please contact our sales Office.

Photometric Performance

Photometric data on this product can be obtained from our web page by clicking on the "Photometrics" link or by contacting our sales office.



Handling and Maintenance

Health and Safety issues must be carefully assessed at all times. When handling panels, clean dry lint free gloves should be worn. Care should be taken not to touch inside the cells even with gloves as this can have a damaging effect on the metalised coating. Metalised louvres can be cleaned by light dry dusting or blowing off with a clean oil free airline.