



Flexi-lense - Acrylic (PMMA) 70% transmission - The ultimate in lamp masking lenses.

Flexi-lense has been specially developed as an inlay for lighting fixtures to mask the bare lamp image from the naked eye. Flexi-lense also acts as a glare reducer within perforated trays as the lense has a gloss side and a matt surface that prevents unwanted reflection.

This product is un -affected by UV therefore has a long service life with most types of lamps.

The lense is 0.5mm thick and the standard stocked sizes are 1850 x 1270mm. Full sheets can be supplied for guillotining to size or panels can be cut to customers individual specifications.

Product Data

Pattern
 Thickness
 Tolerance on thickness
 Extruded Panel size
 Material
 U V stability
 Impact resistance
 Vicat temperature
 Maximum operating temperature
 Recommended minimum distance from lamp
 Light transmission
 Colours available
 Stocked sizes
 Non Standard sizes
 Tolerance on cutting

Flexilense Opal

Smooth / Satin
 0.5mm
 5%
 Maximum width of 1270mm
 Acrylic PMMA
 Excellent
 Poor
 98°C
 70°C
 Subject to Fitting Design
 74%
 Clear / Opal (to special order)
 1270 x 1850mm (Other sizes are available on request)
 Cut from sheet or cut on line to order
 Cut from sheet +1 -2mm
 Cut on line 2mm