



LED-lite 90%



SLP (UK)'s LED-Lite 90 optical diffusion film has been specially developed to diffuse and uniformly transmit the optimum amount of light. LED-Lite optical diffusion films are manufactured from a PET resin and coated with a unique formula containing specially designed diffusion properties. The film has a matt finish on one surface and a high gloss finish on the opposite surface.

With a high light transmission output the optical film is a highly adaptable product which has many applications in modern LED light fixtures. LED-Lite 90 optical diffusion films is 0.150 mm thick and stocked in standard roll sizes of 1220 mm x 100 LM. This films can also be cut to customer specification and being manufactured in the UK allows for a fast replenishment of stock.

	LEDlite 90%
Material	PET
Pattern	Gloss / Matt Surface
Thickness	0.150 mm
Extruded Panel Size	Max Width 1220 mm
UV Stability	Good
Impact Resistance	Medium
Vicat Temperature	100 C
Max Operating Temp.	70 C
Light Transmission	87%
Colours Available	Opal
Non Standard Size	Cut from roll
Tolerance on Cutting	+1 / -2 mm