

**Key Features**

- Hexagonal prism design for glare control

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- High transparency microstructured prism sheet

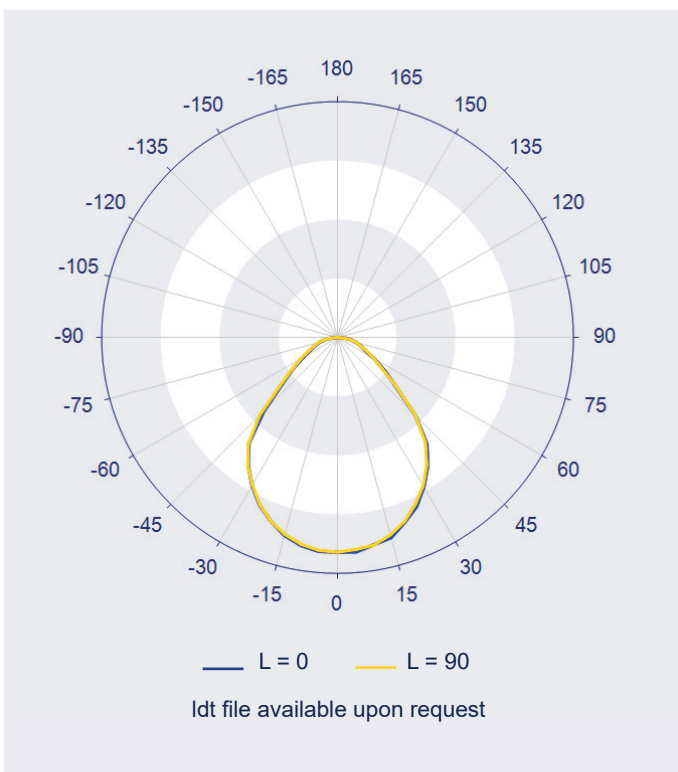
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- Efficient and homogenous glare reduction

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- Smooth de-glaring with opal appearance

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- Helps to achieve UGR 19

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- AGP can be combined with film or rigid LED diffusers to offer an alternative appearance with additional lamp hiding.

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**Product data**

Standard material	PMMA (acrylic clear)
Available size	up to 1850mm x 1250mm (max. 3050mm x 1250mm upon request)
Thickness	2mm and 3mm
Refractive index	1.491
Transmittance <sub>D65</sub>	92 % (acrylic clear)
Efficiency	> 95 % (in typical LED luminaire)
Temperature range	-40 °C up to +80 °C
Customization options	development of prismatic microstructures for your specific applications, tooling and series production