

Advantages

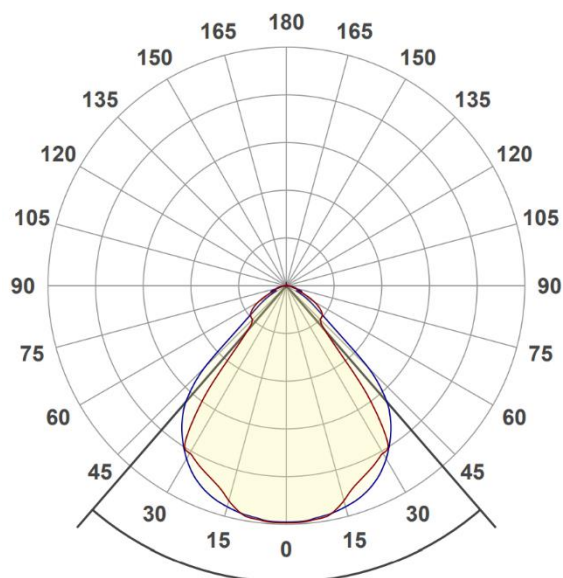
- Efficient linear glare reduction
- High transparency
- Smooth visual appearance

The **Ingemann Linear Prism** is an excellent choice for applications where $UGR < 19$ is required. The linear deglaring structure cuts of the light in the X axis, while maintaining the luminaires distribution in the Y axis.

The linear structure is either longitudinal or cross directional. This linear sheet is typically used in narrow light openings with high lumen packages.

Product data

Material	PMMA – Clear acrylic
Thickness	2mm± 0.15mm
Refractive index	1,491 (PMMA)
Transmittance	94,3%
Standard dimensions	2200x1525mm
Temperature range	-40C to +80C
Glow wire test conducted	Yes
Build-up	One-plate solution



Measured light distribution curve, Ingemann Linear Prism ■ C0/C180 ■ C90/C270

* Datasheet is made on behalf of producer's information. Ingemann Components A/S cannot guarantee the authenticity of the data.

CONTACT US

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