



Ingemann Deglarring Prism, IDP is the latest addition to our deglarring portfolio. This precision optic efficiently lowers UGR for backlit and edge lit luminaires helping you to fulfill EN12464. The prism

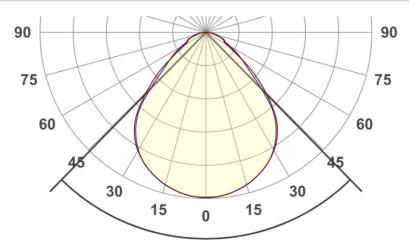
## **Advantages**

- · Best in class microprism
- 3 meter lengths
- High Light Transmission
- Both PS and PMMA

is produced via extrusion giving a consistent Quality and good thickness tolerances. It is available in different thicknesses and sheet sizes up to 3 meter lenghts.

## **Product data**

Material	PMMA
Thickness	1,5mm, 2mm, 3mm (+/-0,1)
Transmission D <sub>65</sub>	94%
Standard dimensions	3050x1220mm
Flamability grade	НВ
Vicat Softening Temperature	107 C°
Tensile Strength	77 MPA
Density	1.19 g/cm3
Operating temperatur	-40 to 80 C°
Glow wire test conducted	DIN EN 60598-1



Measured light distribution curve, Ingemann IDP

## **CONTACT US**

For inquiries, feel free to contact us at: +45 46186644 or sales@ingemanncomponents.com

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