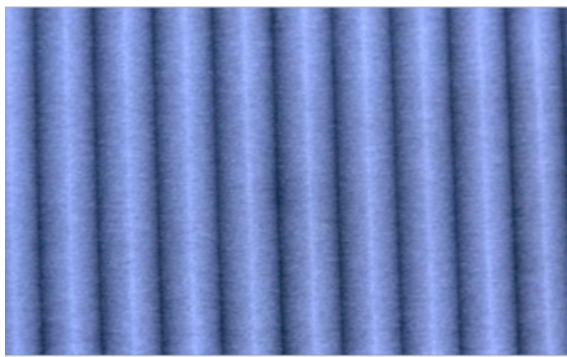


WhiteOptics Linear Collimating Film

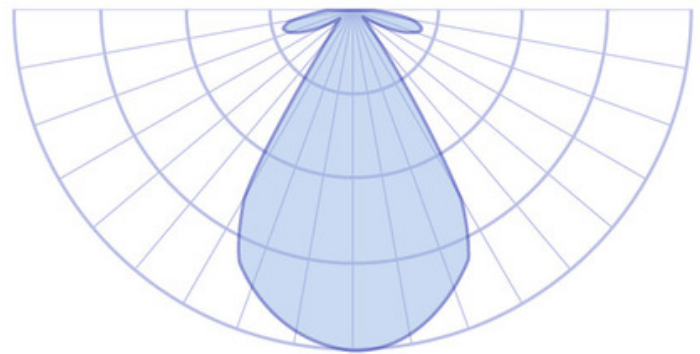
Description: 80 degree collimating film

Application: Display and Lighting applications where light-collimation or light-splitting in one axis is required.

Options: Available in roll, pre-cut sheets or as custom die-cut parts. Also available on rigid acrylic sheets, polycarbonate or glass.



DFCM-65 Microstructure



Typical distribution in direct-lit and edge-lit applications

Product Code	Prism Angle	Optical Efficiency	Max Width	Total Thickness
DFCM-65	80 degrees	>95	48" (1220mm)	0.005" (127 mm) 0.010" (254 mm)

**Achievable optical utilization for LED emitters in 2" deep optical cavity with WhiteOptics F16 White98® film placed on side and back walls and DFPPF80 film used as lens. Results will vary depending on geometrical design and emitter type.*



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