



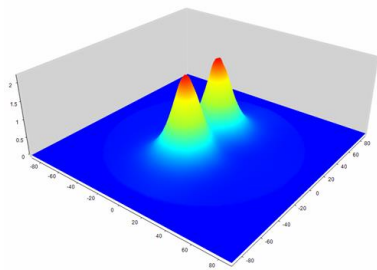
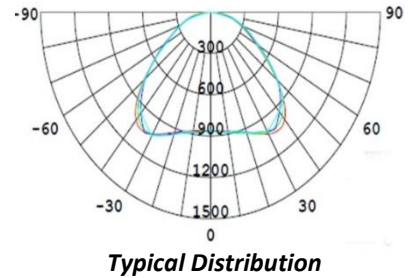
# WhiteOptics® Split Diffusion Film

## Product Data Sheet

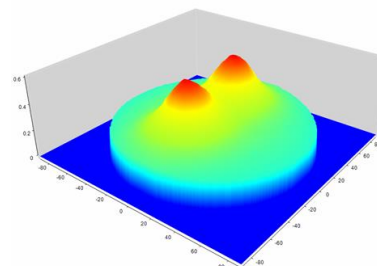
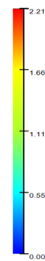
**Description:** Linear split-beam diffuser to create a “batwing” optical distribution.

**Applications:** Linear Lighting applications where uniform distribution with reduction of center hot-spot intensity is desired.

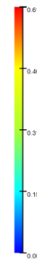
**Options:** Available in roll, pre-cut sheets or as custom die-cut parts. Also available on rigid acrylic sheets or glass.



**DFSD80-30**



**DFSD80-50**



Product Code	Split beam angle (from normal)	Optical Efficiency*	Diffusion Angle	Available Width	Thickness
DFSD80-30	30°	>92	30°	24" (1220mm)	0.10" (254 μm)
DFSD80-50	30°	>90	50°	24" (1220mm)	0.07" (178 μm) 0.10" (254 μm)

For more information, contact customer service

email: [inquiries@whiteoptics.com](mailto:inquiries@whiteoptics.com)



This information has been carefully compiled from experience gained in the laboratory and under commercial conditions. However, the product's performance and its suitability depends on the particular conditions of use. We recommend that customers satisfy themselves that each product meets their requirements in all respects. This information is being provided by WhiteOptics LLC free of charge as a courtesy to customers, and WhiteOptics LLC HEREBY DISCLAIMS ALL REPRESENTATIONS, WARRANTIES AND LIABILITIES WITH RESPECT TO THE INFORMATION AND USE THEREOF. WhiteOptics® is a trademark exclusive to WhiteOptics LLC. All rights reserved.