



Advanced Link Photonics, Inc.

2685 Dow Ave., Unit C, Tustin, CA 92780
Tel: (714)730-6728; Fax: (714)730-3667, Email: mswang@alpincorp.com

Specifications Sheet

RoHS

All products are RoHS compliant.

GN-A001

High transmission custom NVIS compatible LED backlight filter

Please check out our website: www.alpincorp.com

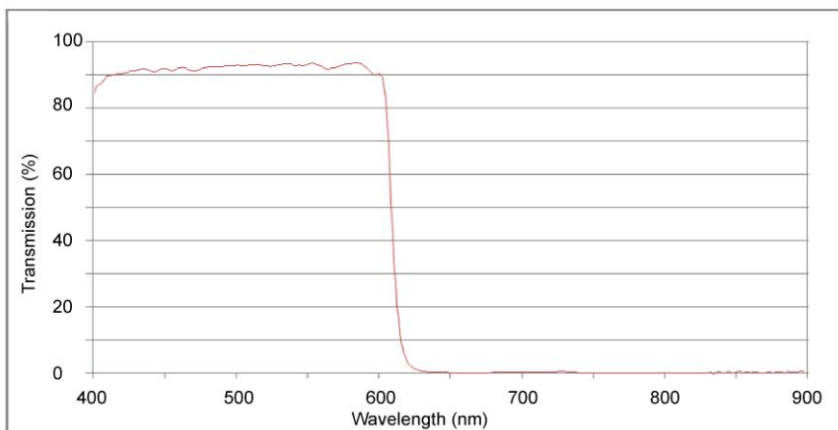
Applications

This NVIS filter is designed particularly for color LCD displays with LED backlight. It satisfies the NVS radiance requirements of MIL-STD-3009 with minimum impact on its luminance and color saturation.

Typical Thickness

0.3 mm, 0.5 mm, 0.7 mm, 1.0 mm

GN-A001



Typical Thickness

Display Color	T(%)	u'	v'	NVIS Radiance
Color white	90	0.145	0.466	1.8E-9
Color max	92	-	-	1.8E-9