



GN-A001

High transmission custom NVIS compatible LED backlight filter Please check out our website: www.alpincorp.com

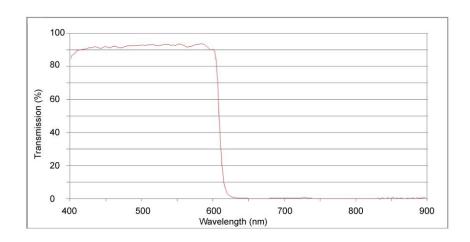
Applications

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

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Typical U' and V' Value

Display Color	T(%)	u'	٧'	NVIS Radiance
Color white	90	0.170	0.478	1.8E-9
Color max	92	-	-	1.8E-9