



## Consolite Technology Data Sheet

**Material Ref:** CTL-R056

**Function:** NVIS Yellow Class B Polymer Filter, Incandescent Source

### Description

The filter material provides compliance with MIL-STD-3009 for both NVIS Radiance and chromaticity when used with a suitable filament lamp source.

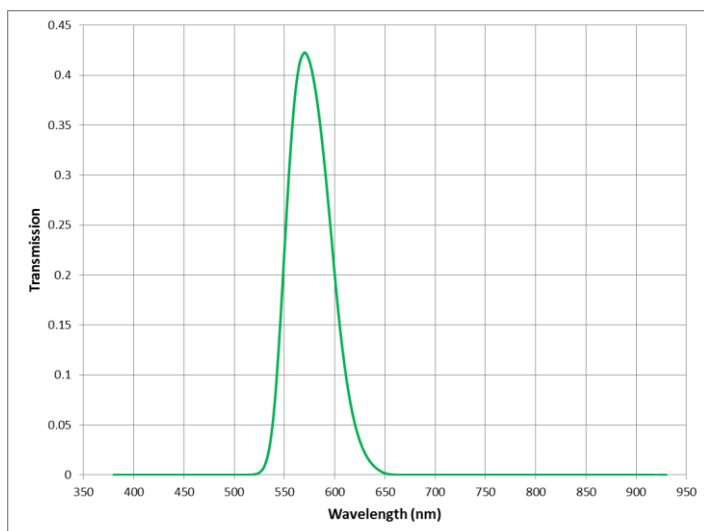
Nominal thickness: 2.5mm

### Performance

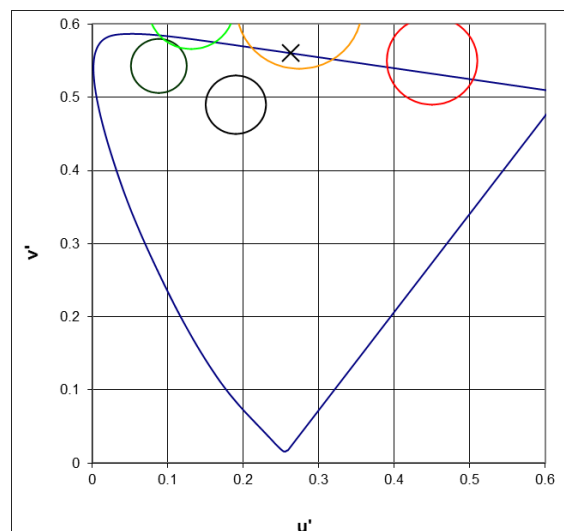
Indicative performance figures below are quoted for CTL-R056 in combination with a typical T1¾ 28V, 40mA lamp, and may vary.

NVIS Radiance @ 15fL		Chromaticity		Photopic Transmission
NR <sub>A</sub>	NR <sub>B</sub>	u'	v'	
N/A	2.50E-8	.262	.560	19%

### Spectral Transmission



### Chromaticity Coordinates (CIE 1976)



Consolite Technology Limited, St. Martins Business Park, Bells Lane, Zeals, Wiltshire, BA12 6LY, UK

Tel: +44 (0)1747 840900

Fax: +44 (0)1747 841500

e-mail: sales@consolite.co.uk

Web: www.consolite.co.uk

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