



## Consolite Technology Data Sheet

**Material Ref:** CTL-R072

**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.

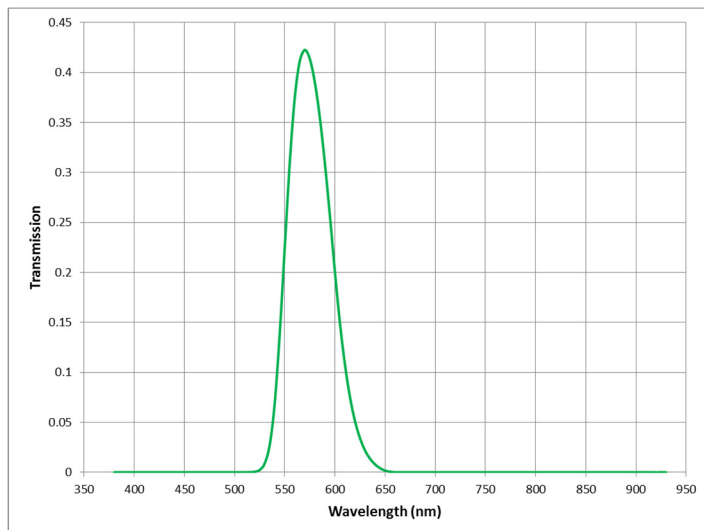
Nominal thickness: 1.0mm

### Performance

Indicative performance figures below are quoted for CTL-R072 in combination with a typical T1¾ 28V, 40mA lamp operating at 1800K, 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)

