

Wamco BW1 polymeric “blue-white” filter for white LEDs

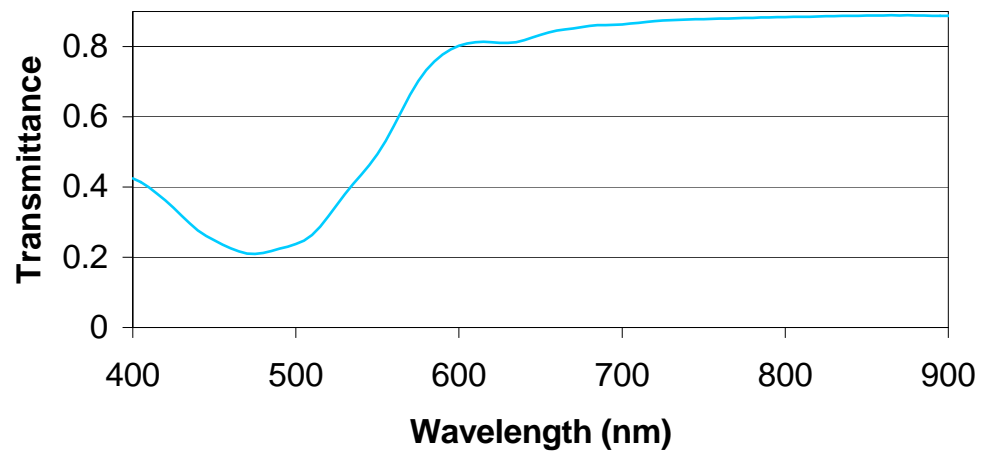
Applications

This polymeric material is optimized for “blue-white” filtering of white LED light sources in edge-lit panels, keyboards, annunciators, and indicator lights.

Size

Ring and bathtub filters with 0.028-inch standard wall thickness. Please refer to the Wamco FP- series RING (page 3.7) and BATHTUB (page 3.8) filter dimensional sheets.

BW1



Typical performance

Source	Y%	x	y
White LED			
(x=0.29 y=0.26)	57	0.405	0.340
(x=0.21 y=0.44)	57	0.420	0.360
(x=0.36 y=0.36)	57	0.460	0.410

BW1 rev C



Wamco
Aerospace and automotive lighting

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