

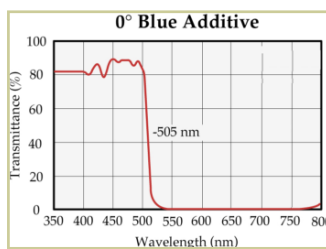
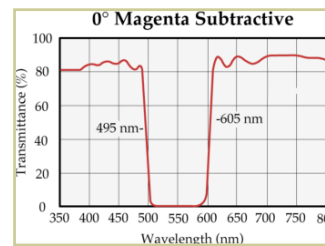
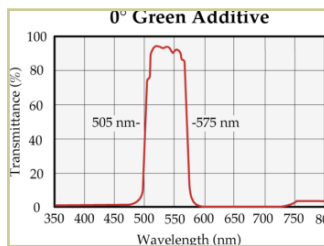
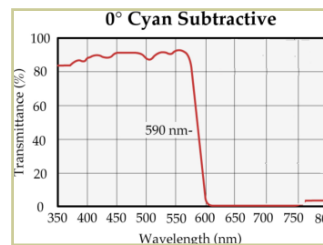
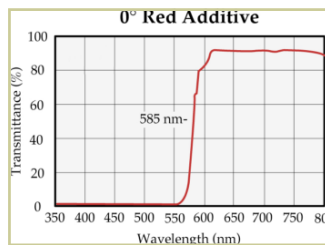
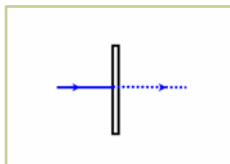
# Colour Separation Filters



Colour Separation Filters produce the primary and secondary colours as defined by their chromaticity coordinates. They can be used to isolate red, green, blue, cyan, magenta and yellow.

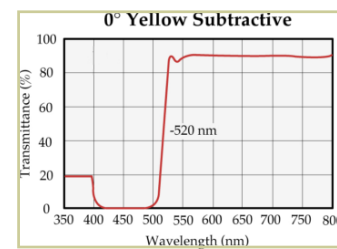
These are dichroic thin film filters. The primary colours are additive filters and the secondary colours are subtractive filters. See the graphs below.

These filters are circular in shape: 12.7 and 25.4 mm. Thickness is 1 mm.



## Typical Specifications

Material:	Optical Crown Glass
Dimensions:	+/- 0.2 mm
Thickness:	1.0 ± 0.2 mm
Surface quality:	60/40



To request a quote or to order, please specify:

Quantity — Colour — Diameter

## Optarius

PO Box 2271  
Malmesbury SN16 9FA  
United Kingdom

## Optical Filters

Phone: +44 1666 575185  
Fax: +44 1666 577424  
Email: [optarius@optarius.com](mailto:optarius@optarius.com)  
Web: [www.optarius.com](http://www.optarius.com)

For a quotation — please phone, fax or email us with details of your requirements.