

A46127 Set of colour filters, mounted

NFU 49



Purpose

This set of three primary and three secondary acetate filters are suitable for the use in optical boxes and are mounted in plastic frames, 50 x 50 mm in size.

Apparatus details

The filters comprise of:

- red, primary
- deep blue, primary
- dark green, primary
- Magenta, secondary
- Yellow, secondary
- Peacock – blue, secondary

Please note these acetate films are not suitable for photographic work but are more robust than gelatin for general use.

Visible Spectrum Data

Colour	Wavelength	Frequency
Red	620 - 750 nm	400 - 484 THz
Orange	590 - 620 nm	484 - 508 THz
Yellow	570 - 590 nm	508 - 526 THz
Green	495 - 570 nm	526 - 606 THz
Blue	450 - 495 nm	606 - 668 THz
Indigo	420 - 450 nm	668 - 714 THz
Violet	380 - 450 nm	668 - 789 THz

version R01234.15.03

Disclaimer

If the equipment is used in a way not specified by Philip Harris, then the protection provided may be impaired.

Warranty, repairs and spare parts

The colour filters are guaranteed for a period of one year from the date of delivery to the customer.

Our liability is limited to repair or replacement of the product. Any failure during the warranty period should be referred to Customer Services.

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