

#diopter Reduce close focus distance

Description

Shortens close-focusing distance of lenses by reducing the focal length of the optical system. The higher the strength the shorter the focusing distance. The strength is given as reciprocal of focal length in meter, so called diopter, e.g.: +1 diopter=1 m infinity focus plane; +2 diopter=0.5 m infinity focus plane

Application

The Diopter allows you to take macro images without using a dedicated macro lens. It reduces the close focus distance when using vintage glass, especially anamorphic or zoom lenses that do not focus as close as primes.

Key Features

- Macro images without dedicated macro lens
- Usable in compatible matte boxes
- No exposure compensation
- Broadband coating (BBAR)



Diopter Full



Filter Range

Stock Code	Filter Type + Strength	Mount	Weight (g)
1105115	CF Diopter Full + 1/4	138 mm Drop	222.3
1104738	CF Diopter Full + 1/2	138 mm Drop	tbd
1104739	CF Diopter Full + 1	138 mm Drop	276.7
1104740	CF Diopter Full + 2	138 mm Drop	tbd
1104741	CF Diopter Full + 3	138 mm Drop	tbd
1105118	CF Diopter Full + 1/2	4.5 inch Drop	181.4
1105119	CF Diopter Full + 1	4.5 inch Drop	tbd
1105120	CF Diopter Full + 2	4.5 inch Drop	tbd
1105121	CF Diopter Full + 3	4.5 inch Drop	tbd

Tariff Code 90022000

Country of Origin Germany



Headquarters - Germany Jos. Schneider Optische Werke GmbH Ringstraße 132 55543 Bad Kreuznach

Europe +49 (0) 671 601 551 cine@schneiderkreuznach.com www.schneiderkreuznach.com North America East Coast: +1 800 645 7239 West Coast: +1 800 228 1254 info@schneideroptics.com Asia +65 9488 0062 cheangv@schneiderkreuznach.com