

Produkt Name		Product Name	HF3520-12M
Brennweite [mm] (Designwert)	Focal length [mm] (design value)		35 (35.16)
Blende (F-Nummer)	Iris range (Fnumber)		F2.0 - F22
Bildwinkel	Angle of view		14.7° × 11.0° (2/3")
Arbeitsabstand (von der Vorderseite des Objektivtubus) [mm]	Working distance (from front of lens barrel) [mm]		∞ - 200
Fokuseinstellung	Operation of focus		Manual
Blendensteuerung	Operation of iris		Manual
Filtergewinde [mm]	Filter thread [mm]		M30.5 x 0.5
Anschluss	Mount		C-mount
Gewicht (ca.) [g]	Weight (approx.) [g]		85
Sensorgröße (maximal)	Sensor size (max.)		1"
Hintere Brennweite (in Luft) [mm]	Back focal length (in air) [mm]		18.819
Auflagemaß [mm]	Flange back [mm]		17.526
Austrittspupillenposition (vom Bildsensor) [mm]	Exit pupil position (from image plane) [mm]		-42.248
Vordere Hauptpunktposition (vom Anschluss) [mm]	Front principal point (from Mount) [mm]		-1.07
Hintere Hauptpunktposition (vom Anschluss) [mm]	Rear principal point (from Mount) [mm]		-16.68
Abstand zwischen den Hauptpunkten [mm]	Distance between the principal points [mm]		-15.61
TV-Verzerrung [%]	TV distortion [%]		0.0
Abmessungen [mm]	Dimension [mm]		φ33 × 53.1
Relative Beleuchtung [%] (Blende: bei voller Öffnung, Bildhöhe: diagonal)	Relative illumination [%] (Aperture: at full open, Image height: at diagonal)		51.54
Betriebstemperaturbereich	Operation Temperature Range		-10°C ~ +50°C

* Diese Produktspezifikationen und das äußere Erscheinungsbild entsprechen dem Stand zum Zeitpunkt dieser Pressemitteilung (15. März 2016) und können ohne vorherige Ankündigung geändert werden.

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型番	Product Name	HF3520-12M
焦点距離 [mm]	Focal length [mm] (design value)	35 (35.16)
絞り (F値)	Iris range (Fnumber)	F2.0 - F22
画角 (H × V)	Angle of view	14.7° × 11.0° (2/3")
フォーカス範囲 (レンズメカ先端より) [mm]	Working distance (from front of lens barrel) [mm]	∞ - 200
操作方法:フォーカス	Operation of focus	Manual
操作方法:アイリス	Operation of iris	Manual
フィルタ径 [mm]	Filter thread [mm]	M30.5 x 0.5
マウント	Mount	C-mount
質量 (約) [g]	Weight (approx.) [g]	85
適合センサーサイズ (最大)	Sensor size (max.)	1"
バックフォーカス (空気換算長) [mm]	Back focal length (in air) [mm]	18.819
フランジバック [mm]	Flange back [mm]	17.526
射出瞳位置 (結像面より) [mm]	Exit pupil position (from image plane) [mm]	-42.248
前側主点 (マウント面から) [mm]	Front principal point (from Mount) [mm]	-1.07
後側主点 (マウント面から) [mm]	Rear principal point (from Mount) [mm]	-16.68
主点間隔 [mm]	Distance between the principal points [mm]	-15.61
TVディストーション [%]	TV distortion [%]	0.0
外形寸法 [mm]	Dimension [mm]	φ33 × 53.1
周辺光量比 (開放・対角端) [%]	Relative illumination [%] (Aperture: at full open, Image height: at diagonal)	51.54
使用温度範囲	Operation Temperature Range	-10°C ~ +50°C

* These product specifications and external appearances are as of the time of this press release (March 15, 2016) and subject to change without prior notice.

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