Technical Information

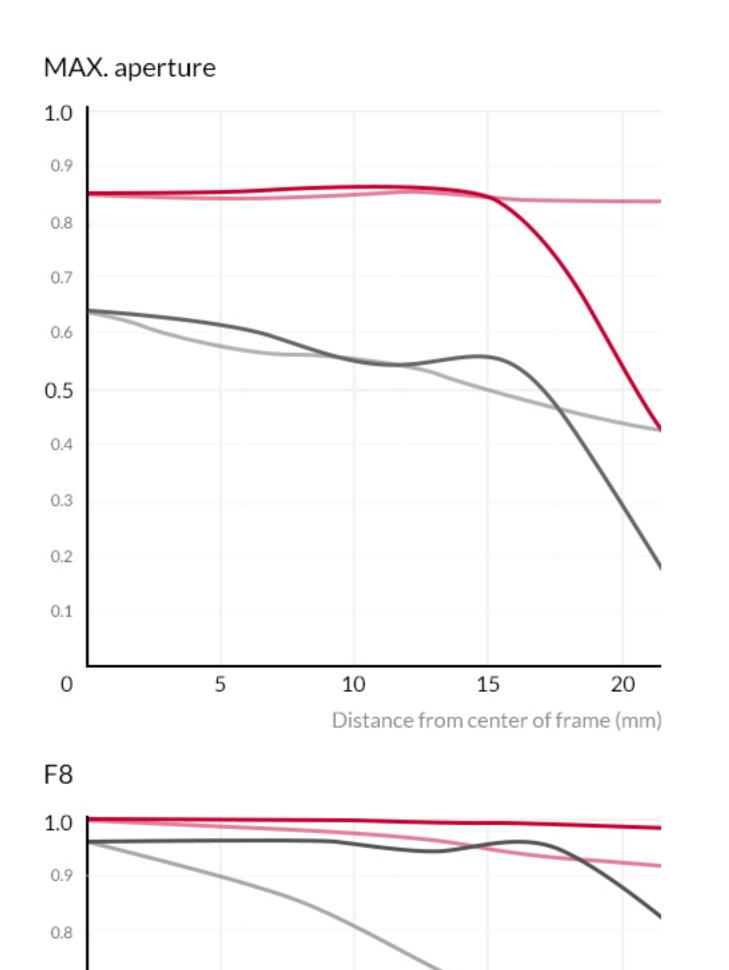
Specifications

Model name		AF 85mm F1.4 EF
Aperture range		F1.4 ~ 16
Lens optical –	Construction	9 ELEMENTS IN 7 GROUPS
	Special lens	Hybrid ASP 1
Coating		UMC
Minium focusing distance		0.90m (2.95ft)
Maximum maginification ratio		x 0.11
Filter size		Φ77.0mm
Number of blades		9
Mount		Canon EF
Angle of view	35mm	28.4°
	ASP-C	19.0°
Maximum diameter		Ф88.0mm
Length		72.0mm
Weight without lens cap, hood		485g

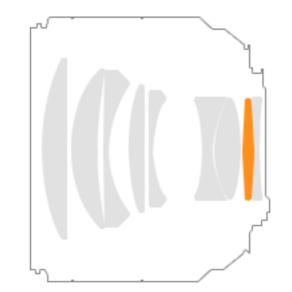
570g

MTF Chart

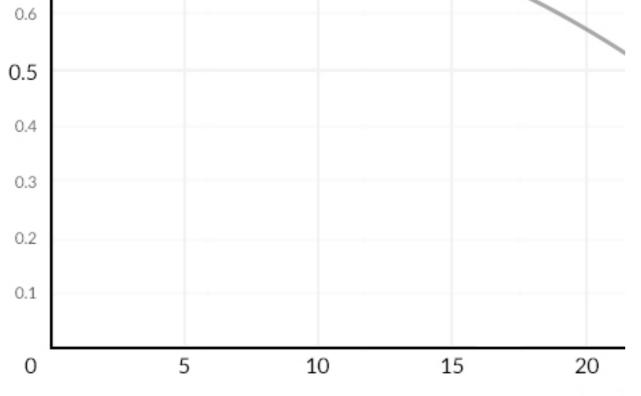
0.7



Optical Construction



H-ASP



Distance from center of frame (mm)

Desclution	Direction		
Resolution	Sagittal	Meridional	
10 lines/mm			
30 lines/mm			