



## AI Controlled Lenses

FDP-No.: 47601

### B0813NDAI-1

- Suitable for 1/2" and 1/3" Colour and B&W Cameras
- C Mount
- High Standard of Optical and Mechanical Quality
- Built-in Auto Iris Amplifier
- Adjustable Slip-ring Mount for Cable Positioning



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### Specifications:

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Focal length (f)	8 mm
Aperture range (F)	F1.3-F360
Mount	C
Nominal format size	2/3"
Flange focal length	17.526 mm
Horizontal angle of view at nominal format size	59°
Minimum object distance (M.O.D.)	0.3 m
Screw-in depth	4.2 mm
Filter screw size	M40.5x0.5 mm
Slip-ring mount	340°-360° Variable adjustment range
Iris control system	Servo drive
Supply voltage	7-18 VDC
Input signal range	0.3 bis 1.5 Vp-p (C)CVS
Max. current consumption	30 mA
Response time	1.5 sec.
Accuracy at +20°C	+/-10 %
Cable length	>50 cm
Dimensions (LxD)	45x42 mm
Temperature range	-20°C to +50°C
Weight	140 g

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