

RAPTOR[®] S35

MACRO CINE

80mm

Item. No. 500000021160



IB/E Optics presents the new Raptor macro lenses for S35 Sensors that a lot of customers asked for.

This new series features a faster T-Stop of 2.3 and can be used worldwide with any Super 35 sensor camera like the new ARRI 35 or a Phantom.

The first two focal lengths of this series are 80mm and 120mm and they come with a maximum magnification of 1:1.2



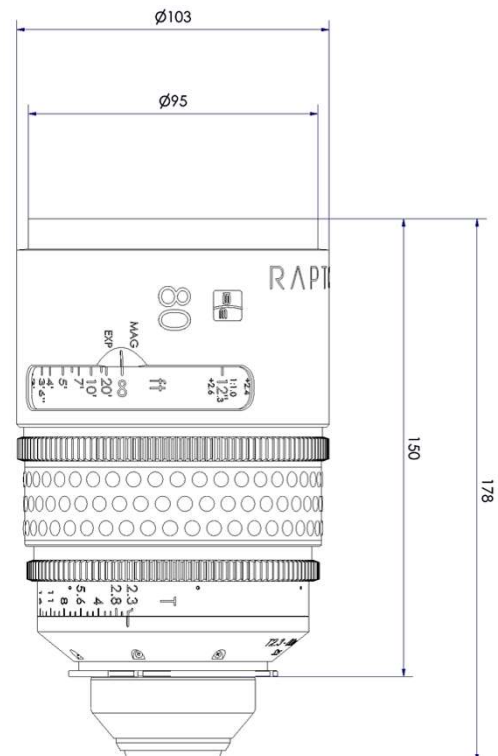
Features

- T-Stop 2.3
- Maximum Magnification 1:1.2
- Internal Focusing (Constant Lens Length)
- Extended Color Correction (APO)
- Front Diameter of 95 mm
- M0.8 Gear Wheels for Focus and Iris Control
- UMS PL Mount (Nikon F, Canon EF, Sony NEX E, etc.)
- Robust Mechanical Design
- Consistent Distance from Flange to Iris and Focus Ring

Technical Data

Focal Length	80 mm
Magnification	1:1.2
Aperture	T 2.3 - T 16
Max. Aperture Infinity / Near	T 2.3 - T 4.2
Close Focus	31.2 cm / 12.3"
Min. Working Distance	11.5 cm / 4.5"
Focus Rotation	320°
Iris Rotation	60°
No. Iris Blades	9
Max. Image Diameter (PL Mount)	36 mm / 1.42"
Mount	PL UMS *
Length (Flange to Front)	150 mm / 5.9"
Front Diameter	95 mm / 3.74"
Weight	1.7 kg / 3.75 lbs

*without UMS F Mount



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Subject to change - 05/2024