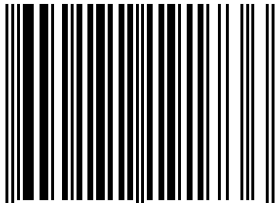
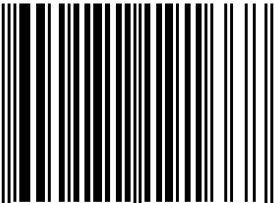
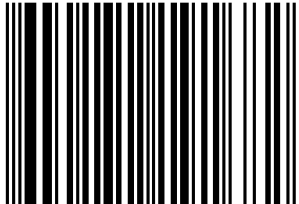
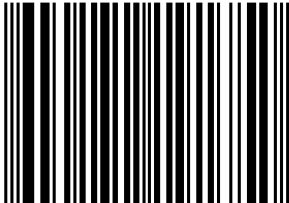


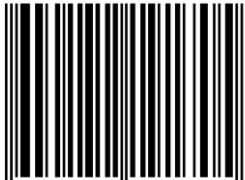
[Irix]

Irix Cine 45mm T1.5



Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-EF-I Lens mount: Canon EF Version: Imperial EAN code: 7640172191736	Irix Cine 45mm T1.5 for Canon EF Imperial [IL-C45-EF-I]  7 640172 191736 >
Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-EF-M Lens mount: Canon EF Version: Metric EAN code: 7640172191668	Irix Cine 45mm T1.5 for Canon EF Metric [IL-C45-EF-M]  7 640172 191668 >
Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-MFT-M Lens mount: MFT Version: Metric EAN code: 7640172191682	Irix Cine 45mm T1.5 for MFT Metric [IL-C45-MFT-M]  7 640172 191682 >
Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-MFT-I Lens mount: MFT Version: Imperial EAN code: 7640172191750	Irix Cine 45mm T1.5 for MFT Imperial [IL-C45-MFT-I]  7 640172 191750 >

Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-PL-I Lens mount: PL Version: Imperial EAN code: 7640172191767	Irix Cine 45mm T1.5 for PL-mount Imperial [IL-C45-PL-I]  7 640172 191767 >
Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-PL-M Lens mount: PL Version: Metric EAN code: 7640172191699	Irix Cine 45mm T1.5 for PL-mount Metric [IL-C45-PL-M]  7 640172 191699 >
Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-SE-I Lens mount: Sony E Version: Imperial EAN code: 7640172191743	Irix Cine 45mm T1.5 for Sony E Imperial [IL-C45-SE-I]  7 640172 191743 >
Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-SE-M Lens mount: Sony E Version: Metric EAN code: 7640172191675	Irix Cine 45mm T1.5 for Sony E Metric [IL-C45-SE-M]  7 640172 191675 >
Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-RF-M Lens mount: Canon RF Version: Metric EAN code: 7640172191729	Irix Cine 45mm T1.5 for Canon RF Metric [IL-C45-RF-M]  7 640172 191729 >
Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-RF-I Lens mount: Canon RF Version: Imperial EAN code: 7640172191798	Irix Cine 45mm T1.5 for Canon RF Imperial [IL-C45-RF-I]  7 640172 191798 >

Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-Z-M Lens mount: Nikon Z Version: Metric EAN code: 7640172191705	Irix Cine lens 45mm T1.5 for Nikon Z Metric [IL-C45-Z-M]  7 640172 191705 >
Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-Z-I Lens mount: Nikon Z Version: Imperial EAN code: 7640172191774	Irix Cine lens 45mm T1.5 for Nikon Z Imperial [IL-C45-Z-I]  7 640172 191774 >
Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-L-M Lens mount: L-mount Version: Metric EAN code: 7640172191712	Irix Cine 45mm T1.5 for L-mount Metric [IL-C45-L-M]  7 640172 191712 >
Product series: Irix Lens Product name: 45mm Cine Product code: IL-C45-L-I Lens mount: L-mount Version: Imperial EAN code: 7640172191781	Irix Cine 45mm T1.5 for L-mount Imperial [IL-C45-L-I]  7 640172 191781 >

Irix Cine 45mm T1.5

Irix Cine 45mm T1.5 is a full frame cine lens ready to work at even 8K UHD resolutions. It is an excellent alternative to popular 50mm lenses, providing a wider angle of view, while maintaining a perspective similar to the natural FOV of the human eye. The lens is available in metric and imperial versions, and available in Canon EF, Canon RF, Nikon Z, L-mount, Sony E, Arri PL, and MFT mounts.

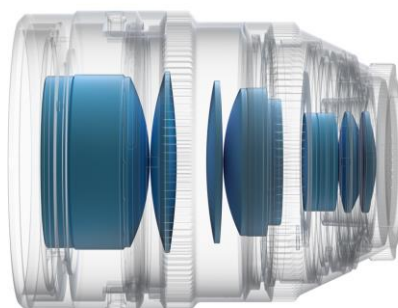
Irix Cine 45mm T1.5 main properties and parameters:

- full frame sensor coverage
- high light transmission (T1.5)
- Ultra HD 8K resolution ready
- beautiful bokeh
- FOV close to the human eye
- compact and lightweight construction
- very low lens breathing
- sealed construction
- front filter thread 95mm
- magnetic accessory mounting system
- detachable lens hood
- compatible with follow focus systems
- engraved markings filled with UV-reactive paint
- adapter ring for easier focusing
- the possibility of mounting an additional lens support foot in two places
- front filter thread 86 x 1.0 mm



Optical properties

The lens is made of the highest quality glass, including four high-refraction elements, one with an extremely low dispersion factor, and one with an aspherical shape (**4 HR, 1 ED, 1 ASP**). The whole structure consists of **11**



elements arranged in **9 groups**. The precise construction of the lens ensures incredible optical properties, image sharpness, vivid colors, and the almost complete absence of geometric distortions.

The lens features **9 rounded aperture blades**, ensuring beautiful background blur and smooth aperture adjustment from **1.5 to 22**. Lens breathing has been reduced to a minimum.

High Light Transmission

Irix Cine 45mm allows for extremely large light transmission (T1.5), making it easier to achieve proper exposure, even in low light. The possibility of such a wide aperture opening gives you the possibility of obtaining an extremely shallow depth of field, guaranteeing amazing visual vividness and a beautiful bokeh effect.

Functionality and innovation

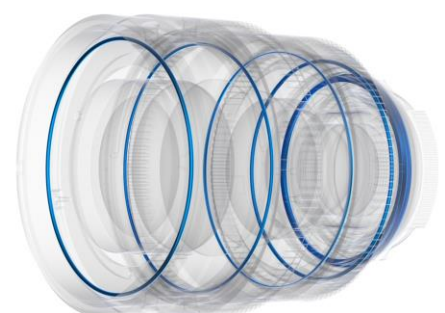


Irix Cine 45mm T1.1 is equipped with a 180-degree ring that allows accurate positioning and precise and quiet focus pulling. Markings on the lenses are available in metric and imperial versions, without forcing users to change their habits.

An innovative solution used in all Irix Cine lenses is the adaptive ring that enhances ergonomics, both when focusing and also when using follow-focus units. Irix Cine 45mm is small and lightweight and only weighs 1.1 kg. All Irix film lenses have very similar dimensions and weight, which allow quick and easy lens changes without the need to change the rest of your setup. The product is equipped with a **magnetic mounting system (MMS)**, which allows you to connect accessories such as the lens hood (included in the kit).

READY for ANY weather conditions

The rugged and durable construction of the Irix Cine 45mm guarantees working



confidently. The lens has been sealed in **5 key places**, which allows you to work regardless of weather conditions, as it is resistant to rain, sand, and dust. Engraved markings on the lens have been filled with UV-reactive paint, thanks to which filming in difficult lighting conditions becomes much easier.

CINE Standard

Irix Cine 45mm was designed in accordance with the standards of the professional film industry, being the result of a combination of traditional lens solutions and modern innovation. Irix Cine 45mm has a front filter thread size of **95mm**, and **geared Mod 0.8 M rings**, which ensure compatibility with most accessories available on the market.

Available mounts

Canon RF | Canon EF | Sony E | Nikon Z | L-mount | Arri PL | MFT



Technical data:

Sensor coverage	>full frame (43.3 mm)
Focal length	45 mm
Aperture range (T)	T1.5 ~ T22
Number of iris blades	9 (rounded shape)

Minimum focusing distance		0,4 m (15.72")
Focus ring	rotation angle	180°
	gear pitch	0.8 M
	number of teeth	119
	distance scale	Metric or imperial
Aperture ring	rotation angle	75°
	gear pitch	0.8 M
	number of teeth	110
Viewing angle (horizontal)	Full Frame	43,6°
	S-35mm 1.39x	30,9°
	APS-C 1.53x	29,4°
	APS-C 1.62x	27,7°
	MFT 2.0x	21.8°
Front filter thread		86 x 1.0 mm
Weather sealing		5 rubber o-rings (PL 4 rubber o-rings)
Front diameter		95 mm
Markings		laser engraved, UV reactive
Dimensions (L x D) (without accessories)	Canon RF	136x97 mm
	Nikon Z	140x97 mm
	L-mount	136x97 mm
	Canon EF - mount	105 x 57 mm
	Sony E mount	138 x 97 mm
	Arri PL mount	114 x 95 mm
	MFT mount	138 x 97 mm
Weight	Canon RF	1212 g
	Nikon Z	1227 g
	L-mount	1203 g
	Canon EF - mount	1105g
	Sony E mount	1190g
	Arri PL mount	1135g
	MFT mount	1186g
Included accessories	Lens hood	1 pc

	Front lens cap	1 pc
	Rear lens cap	1 pc
	Lens support foot 1/4"	1 pc

