Irix Edge C-PL filter 52mm

Product series: Irix Edge
Product name: Irix Edge C-PL filter 52mm
Product code: IFE-CPL-52
Size: 52mm x 1.0
EAN: 7640172190593

Top optical quality - the **Irix Edge** filters have been developed based on the **highest quality optical glass** which guarantees the **high light transmission**.

A **multilayer anti-reflective coating** to **minimize the risk of unwanted reflections has been applied on both surfaces** of the filter.

The filter also has a **NANO coating** with **hydro and oil-repellent characteristics.** This means that **dirt does not adhere to its surface** and so maintenance of the filter's purity has been significantly facilitated.

The filter frame is made of **lightweight and durable aluminium**. Its surface has been covered with a **black coating.** This has a special finish that **minimizes the risk of flare**, while being **resistant to damage and scratches**.

Each of Irix Edge filters is packed in an **aesthetic** and **functional** case that provides adequate **protection** both during storage and transportation.

Technical data

Filter type	Circular Polariser
Thread size:	52mm x 1.0
Additional thread at the top of the frame:	52mm x 1.0
Frame material	Aluminum
Frame thickness (without thread)	3.5 mm
Anti-reflection coating	Both sides, multi-layer
Special type coating	double side waterproof and oil repellent NANO coating

The Irix Edge Circular Polarizer

Enhance the colors - reduce the glare

The **Irix Edge Circular Polarizer** is a type of filter that every photographer should have because it allows to achieve in-camera effects that are hard or impossible to achieve in post-production such as **removing glare**, **improve contrast and saturation (lossless on image quality)** and **increasing transparency of the objects**.

The filter is available in sizes of **52, 55, 58, 62, 67, 72, 77, 82 and 95mm.**

https://www.youtube.com/watch?v=tG9PnvzVxRQ

Amazing effects - before pressing the shutter button

The **Irix Edge Circular Polarizer Filter** shuts out most of the reflections on shiny objects such as water, glass or metal, thus achieving a number of benefits:

Water

The Circular Polarizer Filter makes water more **transparent** with **improved contrast** so it looks **more natural and saturated.**

Metal & Glass

A circular polarizer makes glass more transparent which allows you to **shoot through glass without any glare or reflections.**

The Irix Edge Circular Polarizer Filter shuts out most of the reflections, thus achieving a **natural structure and colour of the subject.**

Foliage

Almost all of the trees, flowers, grass, etc. have shiny surfaces which reflect some of the light. The **Circular Polariser** filter shuts out all of these reflections and so **increasing colour saturation and clarity of the foliage.**

Improve the colour of the sky

Hint: The strongest effect can be achieved when we shoot 90 degrees from the sun. (The sun 'should be' on our left or right shoulder).

The Irix Edge Circular Polarizer Filter allows us to achieve a **deep blue colour of the sky** and **improve cloud contrast**, which gives the appearance of a **more three-dimensional structure** of the clouds.

Adjust the effects of polarization

The effect of polarization can be adjustable; this is by means of a simple rotation of the

filter to achieve the most natural effect. The **Irix Edge Circular Polarizer Filter** is made from two rotating rings with a smooth rotating operation to make the whole experience even more pleasurable.