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4/15mm

**NiSi**<sup>®</sup>  
BEYOND IMAGINATION



Thank you for ordering NiSi's magical first camera lens. The lens aperture contains 10 straight blades allowing for sunstars from F4 to F22 and optimal image quality throughout. This breaks the paradigm of requiring a small aperture to create a sunstar. We hope that this lens will support your passion for photography and videography. To fulfil the imagination of photographers, NiSi began research into optical accessories from 2005 and has focussed on developing additional filters for wide angle lenses, camera filters, filter holders, close up lenses, cinema filters, cinema lenses and now, camera lenses. We will keep progressing and challenging ourselves in this field in order to create high quality and innovative products for photographers.

## Features:

- This is a manual focus lens designed for full frame mirrorless camera systems. It has optimal image quality and is also very compact with a streamlined appearance.
- 10 straight aperture blades allowing sunstars from F4–F22.
- Precise optical design retaining high image definition from centre to corners.
- Minimal chromatic aberration.
- Minimal distortion and vignetting.
- Utilises anti-reflection film technology in order to improve light transmittance and reduce lens flare and stray light.
- 112° field of view which is wider than the regular angle of view for a standard 15mm focal length. It is equivalent to 14.5mm focal length.
- Minimum focal distance is 0.2m which creates stunning visual impact for close up foreground subjects in your images.
- Lens elements are made of optical glass and comprise of 1X double sided aspherical element and 2X extra-low dispersion elements.
- The focus ring handles smoothly allowing comfortable and accurate adjustments.
- NiSi's hard surface coating technology improves the toughness and waterproofing of elements.
- It supports standard 72mm circular filters and 100mm filter holder systems. This allows you to shoot while experimenting and enjoying the use of filters with ease.
- Its all-metal construction gives it durability and safety. The paint etched logo also showcases the classic feel of cinema

lenses.

- It is available for mirrorless camera mounts: Sony E/Canon RF/Nikon Z/Fujifilm X.

## Technical Specification

**Name:** NiSi 15mm F4.0 10 straight blade sunstar super wide angle lens for full frame cameras.

**Focal Length:** 15mm (full frame), APS-C:22mm

**Maximum Aperture:** F4

**Minimum Aperture:** F22

**Diaphragm Blades:** 10

**Angle of View:** 112° (APS-C: 78°)

**Minimum Focus Distance:** 0.2m

**Maximum Magnification:** 0.13X

**Focus Type:** Manual Focus

**Filter Thread:** 72mm

**Lens Elements/Groups:**

12 Elements in 10 Groups

1x double side aspherical element

2x extra-low dispersion element

**Dimensions (ø x L):**75.6mm×80.5mm

**Lens Mount:** Sony E/Canon RF/Nikon Z/Fujifilm X

**Weight:** 470g

## Tips for Use:

### Insertion and release of rear lens cap

Rotate the rear lens cap anti-clockwise from the camera.

Rotate the rear lens cap clockwise on to the lens.

### Connecting lens to Camera

Take off the rear lens cap and align the yellow marker on the lens with the marker on the camera lens mount.

Insert the lens into the mount and rotate until you feel and hear a click which indicates that the lens is locked into the mount.

### How to remove the lens from the camera

Press the release button from the camera and rotate the lens fully before removing.

### Inserting and releasing lens cap

Press the two clips on the sides of the lens cap to insert or release the lens cap.

### Inserting and releasing the lens hood

When inserting the lens hood, align the yellow point of the lens hood with the yellow marker on the lens and rotate it clockwise. To remove the lens hood, rotate it anti-clockwise. The lens hood can also be inserted in an inverted position which allows for more compact storage and transport.

### Focus Tips

This lens only utilises manual focus.

Rotate the focus ring slowly to achieve sharp focus.

There is a scale attached to the focus ring which indicates the depth of field for your selected aperture.

### Tips for sunstars from F4–F22

This lens creates a 10 bladed sunstar even at F4. We suggest that you use the best aperture that is ideal for your composition. Too small an aperture will result in a reduction of image quality.

## Tips for lens maintenance

Keep the lens away from dust and humid environments.

Avoid direct clashes with other objects.

Use an air blower to clean dust on the lens before using other cleaning tools.

## Safety notice

**Note:** Please read the instruction manual carefully for correct use and safe storage. We do not take responsibility for personal injury or damage to the product if these instructions have not been adhered to.

**Safety tip:** Do not leave the lens pointed toward the sun which may damage your eyes and the camera. Insert the lens cap when the camera is not in use. Due to light reflection, there is a fire hazard if the glass is left exposed in sunlight.

**Transport and storage:** Permitted temperature range for use:  $-10^{\circ}\text{C}$ ~ $50^{\circ}\text{C}$

Store the lens in a dry cabinet when in high humidity locations or when unused.

Condensation may occur on the lens when changing ambient temperature suddenly.

Keep the lens in its lens bag or sealed in a plastic bag until the temperature of the lens is close to ambient temperature. This will result in reduction of frosting, especially when moving from cold to hot and humid conditions.

## Maintenance

Do not disassemble, refit or repair the lens by yourself. This may damage the product. Which is outside of its warranty. Please contact local dealers or NiSi's official website for its required maintenance.

**Warranty:** The warranty period of this product is 24 months in accordance with EU regulations, 6 months in accordance with US regulations, 12 months in accordance with China regulations.

## Customer support

Please contact local dealers

or visit the NiSi official website: <https://www.nisioptics.com>