



# FC24M

1.1"

24  
MP

2.5  
 $\mu\text{m}$

NEW SERIES

# GO ULTRA HIGH RES



# FC24M

1.1" | 24MP (2.5 $\mu$ m)

FOR SONY  
IMX 183  
IMX530/540  
IMX531/541  
IMX253/304



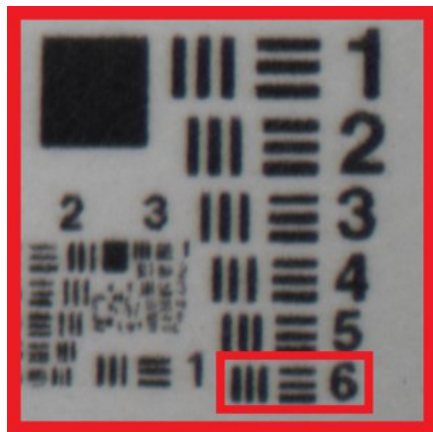
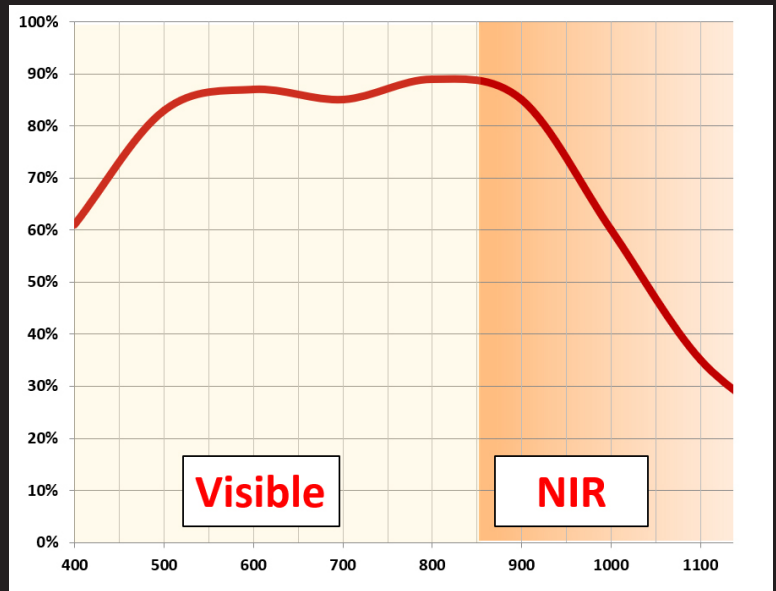
6.5 mm 8.5 mm 12 mm 16 mm 25 mm 35 mm 50 mm



- > Low distortion and large image size of  $\Phi$ 17.6mm
- > Excellent performance from close to infinity working distance
- > Wide-band multi-coating produces transmission from VIS to NIR

# WIDE BAND MULTI-COATING

The improved coatings effectively decrease flare and ghost effects and produces a high transmission from the visible to the NIR wavelength.



**FC24M**



**STANDARD LENS**

# ENHANCED RESOLUTION

Every lens in the FC24M range benefits from strict final inspections with the elimination of manufacturing tolerances, resulting in a lens series boasting superior high resolution performance.

This resolution remains consistently high from close working distances to infinity.

The FC24M series can be used with sensors down to a pixel size of 2.5µm. This makes them suitable for the Sony IMX183, 530/540, 531/541, 253/304 sensors.

# FLOATING LENS MECHANISM

A floating lens system dramatically improves focussing precision.

The internal lens groups move separately, optimizing the focus performance from far to near.

