

## BASLER PREMIUM FIXED FOCAL LENSES

1/2.5", 5MP

C125-0418-5M  
OPTIC C FIX 04MM MP 1/2" Basler



- Sensor size up to 1/2.5"
- Focal lengths up to 16mm
- 5MP resolution
- C-Mount lenses

### PRODUCT DESCRIPTION

These Basler Lenses 1/2.5" are the perfect addition for Basler ace, dart and pulse cameras with sensors sized smaller than 1/2" and high resolution. Specially designed for Basler cameras, these lenses deliver exceptionally high resolution and facilitate a sharp image from the centre of the frame to the corners. The resolution of 5 MP lenses will bring out the smallest details in your image. Sharper and higher quality images are even more easily achieved using the orange dot on the iris range which indicates optimal aperture to easily achieve the sharpest image.

### SPECIFICATIONS

<b>Aperture Range Max</b>	1.8
<b>Aperture Range Min</b>	22
<b>Distortion</b>	-5.9
<b>Filter</b>	46
<b>Focal Length</b>	4 mm
<b>Focus</b>	Manual
<b>Focus distance min</b>	100 mm
<b>Lens Barrel</b>	C-Mount
<b>Pixel size min</b>	2.2 $\mu$ m
<b>Resolution max</b>	5 MP
<b>Sensor size max</b>	1/2.5"
<b>Weight</b>	0.055 kg



