

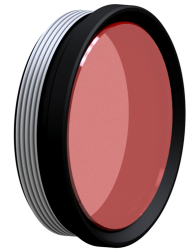
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## Daylight Blocking Filter - IR filter M20.5x0.5

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**Short description:** long-pass filter from 830 nm, daylight absorbing filter, filter thread M20.5x0.5

**Order number:** 2-91-131



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### Characteristics

- long-pass filter for wavelengths from 830 nm to avoid UV light and daylight influences
  - ideal in combination with infrared lights
  - for inspection tasks near daylight or at manual workstations
  - easy to assemble thanks to the black anodized brass mount
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## Technical data

|                            |                                              |
|----------------------------|----------------------------------------------|
| Filter type                | Long-pass filter<br>Daylight blocking filter |
| Housing material           | Filter mount: brass                          |
| Optical material           | Glass                                        |
| Edge length                | 830 nm                                       |
| Transmission               | = 83.6                                       |
| Thickness optical material | 2 mm                                         |
| Weight                     | 3 g                                          |
| Mounting                   | Screw-in socket                              |
| Filter thread              | M20.5 x 0.5                                  |

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## Drawings



Dimensional drawing in mm