

**Anwendungen:** Excimer, UV, harmonische Nd:YAG  
(2x; 3x; 4x), Argon

**Filtermaterial:** Mineralglas, laminiert

**Filterfarbe:** orange

**Filterdicke:** ca. 5,2 mm

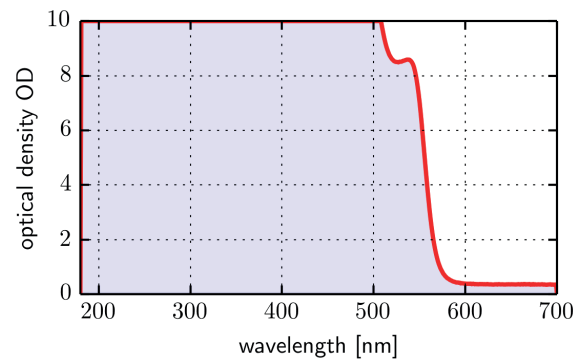
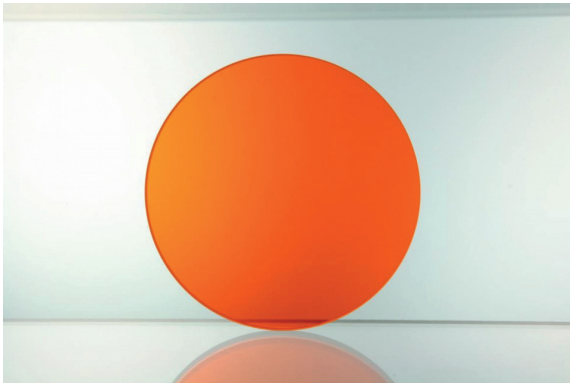
**VLT:** ca. 40 %

## Schutzstufen

Wellenlänge (nm)	Zertifizierte Schutzstufen (EN 207)	OD-Werte
180–315	D LB10 + IR LB5	OD 10+
>315–532	D LB7 + IR LB8 + M LB8Y	OD 8+
PF CE		

# Data sheet

## Laser Safety Filter 0142



**Applications:** Excimer, UV, harmonic Nd:YAG (2x; 3x; 4x), Argon  
**Filter material:** mineral glass, laminated  
**Filter color:** orange  
**Filter thickness:** appr. 5.2 mm  
**VLT:** appr. 40 %

### Protection Levels

Wavelength (nm)	Certified protection levels (EN 207)	OD-Values
180–315	D LB10 + IR LB5	OD 10+
>315–532	D LB7 + IR LB8 + M LB8Y	OD 8+
PF CE		