

## EC-type examination certificate

C979.4NOIR

Applicant	NOIR Laser Company 6155 Pontiac Trail SOUTH LYON, MI 48178 USA
Identification of the applicant	NOIR
Product type	Laser safety filter
Model name	FG1
Standard(s) / technical rules	DIN EN 207 : 2009 + AC : 2011 Essential requirements according to Annex II of the PPE-Directive 89/686/EEC
Test reports	10851-ECS-08, 10401-ECS-12
Material and optical specifications	Mineral Glass Luminous transmittance D65 73%
Marking	850 - 900 DIR LB3 >900 - 950 DIR LB4 >950 - 1000 DIR LB5 >1000 - 1063 DIR LB6 >1063 - 1400 D LB6 + IR LB7 + M LB7Y >1400 - 2200 DIR LB4 2900 - 3200 DI LB4 10600 DI LB4 NOIR CE

Herewith, ECS certifies that the named model complies with the basic requirements for health and safety as they are provided by the European Directive for Personal Protective Equipment 89/686/EEC. This certificate is based both / either on the test results as they are summarized in the named test reports, and/or on the technical documentation as it is delivered by the manufacturer. The applicant / manufacturer agree to the General Business Rules of the ECS GmbH and to additional agreements as they are named in the application for conformity assessment.

The eye-protection device is to be marked as assigned. Either / both the frame and / or the ocular, spectacle, goggle or shield must be signed, as appropriate. If different marking has been assessed, the lowest marking must be applied, respectively. The validity of this EC-type examination will expire on the date as mentioned below, and if the manufacturer modifies the safety-relevant properties of this product with comparison to the tested one or if the requirements in the standards or technical rules will be revised and/or tightened.

Name, address and identification number 1883 of the notified body ECS are to be indicated in the information brochure of this product.

**This EC-type examination certificate is valid until 2016-03.**

ECS GmbH  
Notified Body 1883  
22/05/15

  
Dipl.-Ing. Herbert Schäfer  
ECS-Certification



ECS GmbH – European Certification Service  
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