



## **EU type-examination certificate**

C1053.3NOIR

Applicant / manufacturer

NOIR Laser Company 4975 Technical Drive MILFORD, MI 48381

USA

Identification of the manufacturer

Product type

Model name

Standard(s) / technical rules

Test report(s)

Material and specifications

Marking

NOIR

Laser protection filter

DBD

Essential requirements according to

Annex II of the PPE Regulation (EU) 2016/425

EN 207: 2009 + AC: 2011, EN 207: 2017

10184-ECS-10.

2073-ECS-19 / MR 207321-ECS-19

Polycarbonate

Luminous transmittance D65 15%

Increased robustness (S)

190 - 315 D LB7 + IR LB3

>315 - 532 D LB5 + IRM LB7

760 - <770 DIR LB5

770 - <800 DIRM LB6

800 - 820 D LB6 + IRM LB7

>820 - 960 DIRM LB6

>960 - 1064 D LB6 + IRM LB7

>1064 - 1075 DIRM LB6

>1075 - 1085 DIR LB5

>1085 - 1090 DIR LB4 NOIR S CE

Herewith, ECS certifies that the named model complies with the essential requirements for health and safety as they are provided by the European Regulation (EU) 2016/425 for Personal Protective Equipment. 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 markings have been assessed, the lowest marking must be applied, respectively. The validity of this EU type-examination certificate will expire on the date as mentioned below, and/or if the manufacturer modifies the safety-relevant properties of this product with comparison to the tested one and/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 EU type-examination certificate is valid until 2024-06.

ECS GmbH Notified Body 1883 24/06/19

Dr. Bernhard Schmitz ECS-Certification



ECS GmbH – European Certification Service Augenschutz und Persönliche Schutzausrüstung Laserschutz und Optische Messtechnik Hüttfeldstraße 50 73430 Aalen, Germany