



## **EU type-examination certificate**

**C888.7NOIR** 

Applicant / manufacturer

NOIR Laser Company 4975 Technical Drive MILFORD, MI 48381 USA

Identification of the manufacturer

NOIR

Product type

Laser protection filter

Model name

TRI

Standard(s) / technical rules

Essential requirements according to

Annex II of the PPE Regulation (EU) 2016/425 EN 207 : 2009 + AC : 2011, EN 207 : 2017

Test report(s)

10861-ECS-08, 10433-ECS-14,

1188-ECS-16 / MR 118812-ECS-16, 2400-ECS-19 / MR 24001-ECS-19

Material and specifications

Polycarbonate

Luminous transmittance D65 14%

Increased robustness (S)

Marking

180 - 315 D LB7 + IR LB4

>315 - 400 DIRM LB5

>400 - 534 D LB5 + IRM LB6

720 - 770 DIRM LB5

750 - 765 D LB5 + IR LB7 + M LB7Y

>770 - 850 DIRM LB4 >850 - 1080 DIRM LB5

980 - 1065 D LB5 + IR LB7 + M LB7Y 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.

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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 2024-12.

ECS GmbH Notified Body 1883

14/01/20

Dr. Bernhard Schmitz ECS-Certification



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