



EU type-examination certificate

C1735.2NOIR

Applicant / manufacturer

NOIR Laser Company 4975 Technical Drive MILFORD, MI 48381

USA

Identification of the manufacturer

NOIR

Product type

Laser protection filter

Model name

YG4

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)

10432-ECS-14,

2073-ECS-19 / MR 207337-ECS-19

Material and specifications

Polycarbonate

Luminous transmittance D65 25%

Increased robustness (S)

Marking

180 - 315 D LB7 + IR LB4 750 - 800 DIR LB6 + M LB6Y

>800 - 1100 D LB6 + IR LB7 + M LB7Y >1100 - 1120 DIR LB6 + M LB6Y 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
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