

# Module B EU Type-Examination Certificate

For the requirements of Personal Protective Equipment  
Regulation (EU) 2016/425



Certificate No.: CE-PC-260302-157-01-9A

**Manufacturer:** **Solar Optics Group INC**  
1617 46 Street Brooklyn NY 11204 USA

**Product:** **Solar eclipse glasses**  
The listed models are **Category II PPE**  
Detailed equipment description listed in the Annex


**Model(s):** EX99, SO89, SO99

**Applicable Standard(s):** EN ISO 12312-2:2015 Eye and face protection - Sunglasses and related eyewear - Part 2: Filters for direct observation of the sun

The product(s) on this certificate and the Technical File have been assessed and found to be in conformance with the Annex V (Module B) and the applicable Essential Health and Safety Requirements in Annex II of the Personal Protective Equipment Regulation (EU) 2016/425.

The manufacturer has the responsibility for ensuring that all future serial manufacture of the product conforms to the sample submitted for Type-Examination referenced above.

Any changes to the design, manufacturing location or manufacture of the PPE product certified here must be advised to CCQS Certification Services Limited for review.

The manufacturer is entitled to affix the CE Marking in this form  while the certificate remains current and valid. CE marking shall not be applied unless and until the manufacturer has fulfilled all applicable requirements of all relevant EU Regulations and/or Directives and issued the EU Declaration of Conformity.

This certificate has been issued by and remains the property of CCQS Certification Services Limited and may be withdrawn or suspended at any time if it is considered that the product(s) is no longer in conformity with the requirements of the Personal Protective Equipment Regulation (EU) 2016/425.

**Date of Issue (Current):**  
2026-05-15

**Valid From:**  
2026-05-15

**Valid Until:**  
2031-01-28

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**Owen Bian - Director**

Approved by  
Ireland Government  
as a Notified Body (No.2834)  
for CE marking



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## CCQS Certification Services Limited

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If in any doubt about the integrity of this certificate,  
please email [verify@ccqs.ie](mailto:verify@ccqs.ie) or [verify online](#)

Certificate No.: CE-PC-260302-157-01-9A

**Product:** Solar eclipse glasses

**Model reference:** EX99

**Description:** Eclipse brand solar eclipse glasses with PET lens and pure wood pulp paper frame for direct observation of the sun  
Luminous transmittance: 0.000481% (R), 0.000412% (L)  
Solar UVA transmittance: 0.000004% (R), 0.000004% (L)  
Solar UVB transmittance: 0.000011% (R), 0.000002% (L)  
Solar infrared transmittance: 0.08% (R), 0.07% (L)

**Test report no.** Refer to YW20260010

**Product:** Solar eclipse glasses

**Model reference:** SO89, SO99

**Description:** Solar Optics brand solar eclipse glasses with PET lens and pure wood pulp paper frame for direct observation of the sun  
Luminous transmittance: 0.000481% (R), 0.000412% (L)  
Solar UVA transmittance: 0.000004% (R), 0.000004% (L)  
Solar UVB transmittance: 0.000011% (R), 0.000002% (L)  
Solar infrared transmittance: 0.08% (R), 0.07% (L)

**Test report no.** Refer to YW20260010

**Revision History**

A Original issue

2026-05-15