



CERTOTTICA

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PRD N°142B
Membro degli Accordi di Mutuo Riconoscimento
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Mutual Recognition Agreements

EU TYPE-EXAMINATION CERTIFICATE

no: AC 15043 Rev.3

Pursuant to Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016,

CERTOTTICA Srl

Italian Institute for the certification of optical products
Notified body under PPE Regulation with identification number: 0530

considering application for EU type-examination no. 19033 submitted on 11/02/2019

CERTIFIES THAT

the following personal protective equipment type

Personal eye protector - Spectacle

I-861B

submitted by

Jaan Lih Optical Co., Ltd.

No. 58, Gongye 2nd Road, Tainan Technology Industrial Park, Annan Dist., Tainan City 70955 - TAIWAN

meet the essential health and safety requirements which apply to it.

Description of the personal protective equipment model, references to the standards, test results and description of the CE marking placed on the equipment are described on pages 2, 3 and 4 of this document.

First issued on: 29/05/2015

Renewal or revision date: 21/02/2024

Expiry date: 20/02/2029

Longarone, 21/02/2024

Certification Services Manager
(Giorgio Sommariva)

Longarone

S.C.R.L.

This document has no. 4 numbered pages.

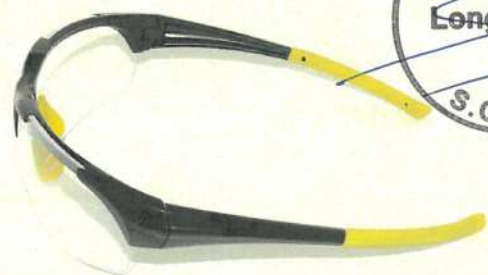
1. Description of the Personal Protective Equipment

Identification of the PPE:	I-861B
Trade name:	JAAN LIH
Kind of equipment:	Personal eye protector - Spectacle
Ocular Material	Polycarbonate
Frame Material	Polycarbonate and TPR
In compliance with Standard(s):	EN 166:2001 and /
PPE Category:	II
Field(s) of use:	Protection against high-speed particles at extremes of temperature - Low energy impact; Protection against optical radiation - Ultraviolet filters - EN 170 (Clear and Yellow oculars); Protection against optical radiation - Sunglare filters for industrial use - EN 172 (Smoke, Mirror and Polarized oculars). /

Note: The present EU type-examination certificate is the third revision of the previous EC Type-Examination Certificate issued by Certottica on 29/05/2015 with number AC 15043. The first revision, issued on 11/03/2016, added the Polarized and Mirror ocular variants. The second revision, issued on 22/02/2019, converted the EC Type-Examination Certificate into an EU type-examination certificate. This third revision renews the EU type-examination certificate.

The eye-protector model I-861B has five ocular variants: Clear (protection against optical radiation - Ultraviolet filters), Yellow (protection against optical radiation - Ultraviolet filters), Smoke (protection against optical radiation - Sunglare filters for industrial use), Mirror (protection against optical radiation - Sunglare filters for industrial use) and Polarized (protection against optical radiation - Sunglare filters for industrial use).

Manufacturer's name:	Jaan Lih Optical Co., Ltd.
Manufacturer's address:	No. 58, Gongye 2 nd Road, Tainan Technology Industrial Park, Annan Dist, Tainan City 70955 - TAIWAN
Authorised representative's name:	/
Authorised representative's address:	/
Certificate's holder:	Jaan Lih Optical Co., Ltd.
Holder's address:	No. 58, Gongye 2 nd Road, Tainan Technology Industrial Park, Annan Dist, Tainan City 70955 - TAIWAN



2. Levels of protection offered by the PPE

Applicable harmonised standards/technical specifications:

EN 166:2001 - Personal eye-protection - Specifications

EN 167:2001 - Personal eye-protection - Optical test methods

EN 168:2001 - Personal eye-protection - Non-optical test methods

EN 170:2002 - Personal eye-protection - Ultraviolet filters - Transmittance requirements and recommended use

EN 172:1994/A1:2000/A2:2001 - Personal eye-protection - Sunglare filters for industrial use

Personal protection equipment model: I-861B

complies with the basic requirements and with the following additional requirements provided for by the harmonised standard(s)/technical specification(s) for the particular use of this PPE in the foreseeable conditions of use :

EN 166:2001 and /

Protection against high-speed particles at extremes of temperature - Low energy impact.

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Moreover, the personal protection equipment complies with the specific requirements provided for by the connected harmonised standard(s)/technical specification(s) for the particular fields of use:

EN 170 and EN 172

The eye-protector model I-861B with the Clear and Yellow ocular variants is designed for protection against optical radiation - ultraviolet filters;

The eye-protector model I-861B with the Smoke, Mirror and Polarized ocular variants is designed for protection against optical radiation - sunglare filters for industrial use.

3. Test and examinations results are covered by the following test reports:

CERTOTTICA	151687	29/05/2015
CERTOTTICA	151688	29/05/2015
CERTOTTICA	151689	29/05/2015
CERTOTTICA	160509	09/03/2016
CERTOTTICA	160510	09/03/2016
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4. The marking elements reproduced on the oculars are the following:

		Ocular 1	Ocular 2
Variant	Clear and Yellow oculars	2C-1,2	/
Scale Number	Smoke, Mirror and Polarized oculars	5-3,1	/
		/	/
		/	/
Manufacturer's Identification		JL	/
Optical class		1	/
Standard of reference			/
Symbol of Mechanical Resistance		FT	/
/		/	/
/		/	/
/		/	/
/		/	/
/		/	/
CE Marking		CE	/

Marking position: On the front side of the left ocular, in the lateral position.

5. The Marking elements reproduced on the frame are the following:

Manufacturer's Identification	JL	
Reference standard		EN 166
Protection against high-speed particles at extremes of temperature - Low energy impact		FT
/		/
/		/
/		/
/		/
CE Marking		CE

Marking position: On the right temple, inner position.

6. Statement for category III PPE:

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Terms and conditions under which the Certificate is issued

- Marking and instructions have been examined in English. Obtaining and supplying versions in languages accepted by the countries where the product is sold are under the complete responsibility of the Manufacturer or of his authorized representative.
- Any changes to the product, to the technical documentation or, in set cases, to the manual or to the quality control procedures, shall be notified in time to Certottica.
- The Manufacturer or his authorized representative shall respect the procedures and rules provided for by Certottica for the issuing of the EU type-examination.
- Copies of this EU type-examination certificate, supplied to third parties, shall be reproduced in their entirety.
- This EU type-examination certificate shall be kept by the Manufacturer to be shown, on request, to the market surveillance authorities.
- This EU type-examination certificate remains property of Certottica, which can ask it to be returned if any of the above mentioned conditions is not respected.

