



## EC-type examination certificate

Registration number / Reference mark C3865BL/R3  
This certificate replaces certificate C3865BL/R2.

The company

**BALDER d.o.o.**  
**Optoelectronic elements and  
measuring systems**

Teslova ulica 30  
1000 LJUBLJANA  
SLOVENIA

Applicant's code BL

hereby receives the confirmation that the product/s

**automatic welding filters with variable shade**

of the type

**V613 GDS ADC, V613 GDS ADC Plus, Power GDS ADC Plus**

conforms to

**DIN EN 379:2009-07**  
**Essential Requirements according to**  
**Annex II of Directive 89/686/EEC (Edition: 1989-12)**

Test report(s): 11841-PZA-07, 10691-PZA-10

**Identification: Information see annex**

**This EC-type examination certificate is valid until 2016-08-17.**

See annex for further information.

DIN CERTCO GmbH  
Prüf- und Zertifizierungszentrum Aalen  
Gartenstraße 133, 73430 Aalen Germany



2011-08-18

*U. Fallscheer*  
Dipl.-Ing. (FH) Ute Fallscheer  
Notified Body 0196

**Annex**

to the Certificate with Registration No. C3865BL/R3, dated 2011-08-18

Herewith, DIN CERTCO PZA certifies that the model is in compliance with the basic requirements of the Directive 89/686/EEG for personal protective equipment. The certificate is based both / either on the tests and / or on the technical documentation submitted by the manufacturer.

**Test report(s)**

11841-PZA-07, 10691-PZA-10

Name and address of DIN CERTCO as the notified body - identification no. 0196 are to be indicated in the information brochure for the product.

**This eye-protection is to be marked on the oculars and/or the frames. The marking must include:**

V 613 GDS ADC: 4/6-8/9-13 BL 1/1/1/2/379 CE  
 V 613 GDS ADC Plus: 4/6-8/9-13 BL 1/1/1/1/379 CE  
 Power GDS ADC Plus: 4/6-8/9-13 BL 1/1/1/1/379 CE

**Additional product specification**

Optical class	1
Shade / scale number	4/6-8/9-13
Light diffusion class	1
Homogeneity class	1
Angle dependence	V 613 GDS ADC: 2 V 613 GDS ADC Plus: 1 Power GDS ADC Plus: 1
Configuration	dimensions housing V613 GDS ADC, V613 GDS ADC Plus: 110 mm x 89 mm dimensions powerhousing Power GDS ADC Plus: 110 mm x 110 mm