



AC 063

**CENTRUM NAUKOWO-BADAWCZE
OCHRONY PRZECIWOŻAROWEJ**
im. Józefa Tuliszowskiego
PAŃSTWOWY INSTYTUT BADAWCZY

ul. Nadwiślańska 213, 05-420 Józefów k/Otwocka



CERTIFICATE OF ADMITTANCE

No. 5850/2025

Based on art. 7 paragraph 2 of the Act of 24 August 1991 on fire protection
Centrum Naukowo-Badawcze Ochrony Przeciwożarowej im. Józefa Tuliszowskiego
Państwowy Instytut Badawczy at the request of:

Hybryd sp. z o.o.
ul. Sikorskiego 28
44-120 Pyskowice

states that product: **Emergency lighting luminaire type OWA FL, OWA SU**
Varieties of the luminaire are given on page 2 of the certificate of admittance.

manufactured by: **Hybryd sp. z o.o.**
ul. Sikorskiego 28
44-120 Pyskowice

in the manufacturing plant: **Hybryd sp. z o.o.**
ul. Sikorskiego 28
44-120 Pyskowice

meets the requirements of: **p. 13.2 of annex to the Regulation of the Minister of the Interior and Administration of 20 June 2007 on the list of products used for ensuring public safety or protecting health, life and property, and the principles of issuing admittance to use these products (Polish Journal of Laws: Dz. U. nr 143 poz. 1002; zm.: Dz. U. z 2010 r. nr 85, poz. 553, z 2018 r. poz. 984, z 2022 r. poz. 2282)**

Documentation:

1. Application for the process of product admittance No. 7928/2025 of 05.05.2025.
2. Test report No. B/2016/151/4 of 06.12.2016 (with annexes of 13.04.2017 and 22.06.2017), No. B/2025/163/1÷5 of 23.07.2025, No. B/2025/163/6÷7 of 19.08.2025, No. B/2025/194/1÷6 of 26.08.2025 prepared by Laboratorium Badawcze i Wzorcujące Zakładu Badań i Atestacji „ZETOM” and test report No. 384/BA/25 of 18.09.2025 prepared by Zespół Laboratoriów Sygnalizacji Alarmu Pożaru i Automatyki Pożarniczej (BA) CNBOP-PIB.

The certificate of admittance is valid under the condition that the applicant fulfils the requirements defined in the agreement No. 5850/DC/CNBOP-PIB/2025.

Validity period of the admittance: from **22.09.2025** until **21.09.2030**

DIRECTOR OF CNBOP-PIB

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Deputy Director for Certification and Admittance
st. bryg. Jacek Zbojina, D.Sc. Eng.



Józefów: 22 September 2025

*This document was originally translated from Polish to English on 3 November 2025.
In case of conflict between the Polish certificate of admittance and this translation, the Polish document shall be binding.*



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CERTIFICATE OF ADMITTANCE

No. 5850/2025

TECHNICAL DATA IDENTIFYING THE PRODUCT

Emergency lighting luminaire type OWA FL, OWA SU in varieties:

Name	Variant	Optics	Power of the light source	Execution	Emergency operating time	Operating mode	Range of operating temperatures	Light colour	Housing colour	Shape									
OWA SU	0000 0001	AP	1W	ST	1h 3h 8h ¹⁾	SM NM	TS TE	CW NW WW	9016 9005 7016 7042	RND									
		AR	2W	AT															
		RP	3W	CT															
		RO	4W	CTW															
		SD	5W	DA															
OWA SU	3000 3001	AP	1W	ST AT	1h 3h ²⁾	NM	TS TE	CW NW WW	9016 9005 7016 7042	RND									
		AR	2W																
		RP	3W																
		RO	4W																
		SD	5W																
OWA SU	0000 0001	AP	1W	CB CBAM LV LVAM	X	X	TS TE	CW NW WW	9016 9005 7016 7042	RND									
		AR	2W																
		RP	3W																
		RO	4W																
		SD	5W																
OWA FL	0000 0001 0012 2000 2001 3000 3001 3101	AP	1W	ST AT CT CTW DA	1h 3h 8h ¹⁾	SM NM	TS TE	CW NW WW	9016 9005 7016 7042	RND SQR									
		AR	2W																
		RP	3W																
		RO	4W																
		SD	5W																
		OWA FL	0006 0007								AP	1W	ST AT	1h 3h	NM	TS	CW NW WW	9016 9005 7016 7042	RND SQR
											AR	2W							
RP	3W																		
SD	3W																		
OWA FL	0000 0001 0012 3000 3001 3101	AP	1W	CB CBAM LV LVAM	X	X	TS TE	CW NW WW	9016 9005 7016 7042	RND SQR									
		AR	2W																
		RP	3W																
		RO	4W																
		SD	5W																

¹⁾ Only for 1W luminaires

²⁾ Not available with 5W luminaires

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**CERTIFICATE OF ADMITTANCE****No. 5850/2025****TECHNICAL DATA IDENTIFYING THE PRODUCT****Emergency lighting luminaire type OWA FL, OWA SU***Varieties of the luminaire are given on page 2 of the certificate of admittance.*

Type	OWA FL, OWA SU	
	Z - central supply <i>(varieties: CB, CBAM, LV, LVAM)</i>	X - self-contained <i>(varieties: ST, AT, CT, CTW, DA)</i>
Operation mode:	0 - non-maintained 1 - maintained	0 - non-maintained 1 - maintained
Accessories	E - with a non-replaceable bulb	A - including test device B - including remote sleep mode C - including lock mode E - with a non-replaceable bulb F - automatic test gear complying with IEC 61347-2-7 denoted EL-T
Rated emergency operating time	not applicable <i>(parameter of power systems)</i>	60 - 1 hour of emergency operating time 180 - 3 hours of emergency operating time 480 - 8 hours of emergency operating time
Rated supply voltage	230V AC 50±60Hz; 80±275V DC <i>(CB, CBAM)</i> 10±32V DC <i>(LVAM, LV)</i>	230V AC 50±60Hz
Protection class against electric shock	I <i>(applies to OWA FL without variant 3000, 3001, 3101 and LV, LVAM)</i> II <i>(applies to OWA SU without LV, LVAM)</i> III <i>(varieties: LV, LVAM)</i>	
Ingress protection rating to dust, solids and water	IP65/20 <i>(applies to OWA FL)</i> IP65/40 <i>(applies to OWA FL variant 3000, 3001)</i> IP65 <i>(applies to OWA SU, OWA FL variant 3101)</i>	
Light source	LED module	
Battery charging time	not applicable <i>(parameter of power systems)</i>	not exceeding 24 h
Battery charging indication	not applicable <i>(parameter of power systems)</i>	yes – LED light
Adapted to pictograms	no	
Mounting method	surface, recessed, hanging	
Mounting surface <i>(in accordance with PN-EN 60598-1)</i>	normally flammable surfaces	
Conditions of use <i>(in accordance with PN-EN 60598-1)</i>	for normal use	
Material of housing	plastic	
<i>Self-contained luminaires in varieties AT, CT, CTW, DA are intended for automatic testing systems in accordance with the PN-EN 62034:2012 standard.</i>		

ADDITIONAL TERMS AND COMMENTS:

According to § 17 of the Regulation of the Minister of the Interior and Administration of 20 June 2007 on the list of products used for ensuring public safety or protecting health, life and property, and the principles of issuing admittance to use these products (Polish Journal of Laws: Dz. U. nr 143 poz. 1002; zm.: Dz. U. z 2010 r. nr 85, poz. 553, z 2018 r. poz. 984, z 2022 r. poz. 2282) a product should be marked with the marking of the admittance body and also the number of the certificate of admittance.

The following editions of the standards were used in the admittance process:

- PN-EN IEC 60598-2-22:2022-11
- PN-EN IEC 60598-1:2021-07+A11:2022-12

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