



AC 063

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

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



CERTIFICATE OF ADMITTANCE

No. 5327/2024

Based on art. 7 paragraph 2 of the Act of 24 August 1991 on fire protection
Centrum Naukowo-Badawcze Ochrony Przeciwpożarowej 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 SUNON RND, SUNON SQR
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 (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. 6755/2023 of 02.01.2023.
2. Test report No. 1636/BA/23 of 01.03.2024 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. 5327/DC/CNBOP-PIB/2024.

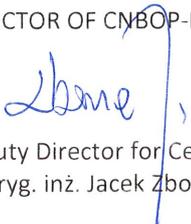
Validity period of the admittance:

from **14.03.2024**

until **13.03.2029**

DIRECTOR OF CNBOP-PIB

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



Józefów: 14 March 2024

*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. 5327/2024

TECHNICAL DATA IDENTIFYING THE PRODUCT

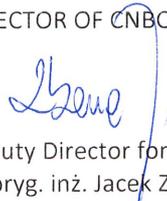
Emergency lighting luminaire type SUNON RND, SUNON SQR in varieties:

Name	Variant	Optics type	Power of the light source	Execution	Emergency operating time	Operating mode	Range of operating temperatures	Colour temperature	Protection rating	Housing colour
SUNON RND SUNON SQR	0000 0001	AP	1W	ST	1h	SM	TS	CW	IP54	9016
		AR	2W	AT	3h	NM	TE	NW		9005
		RP	3W	CT	8h ¹			WW		7016
		RO	5W	CTBT						7042
		SD		CTRF						
SUNON RND SUNON SQR	0000 0001	AP	1W	CB	X	X	TS	CW	IP54	9016
		AR	2W	CBAM			TE	NW		9005
		RP	3W	LVAM				WW		7016
		RO	5W							7042
		SD								

¹only for 1W and 2W

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im. Józefa Tuliszowskiego
PAŃSTWOWY INSTYTUT BADAWCZY

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

**CERTIFICATE OF ADMITTANCE****No. 5327/2024****TECHNICAL DATA IDENTIFYING THE PRODUCT****Emergency lighting luminaire type SUNON RND, SUNON SQR***Varieties of the luminaire are given on page 2 of the certificate of admittance.*

Type	SUNON RND, SUNON SQR	
	Z - central supply (varieties: CB, CBAM, LVAM)	X - self-contained (varieties: ST, AT, CT, CTBT, CTRF, CTW)
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 (parameter of power systems)	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÷60 Hz; 170÷275VDC (odmiany: CBAM) 80÷275V DC (varieties: CB) 10÷32V DC (varieties: LVAM)	230 V AC 50÷60 Hz
Protection class against electric shock	II III (varieties: LVAM)	
Ingress protection rating to dust, solids and water	IP54	
Light source	LED module	
Battery charging time	not applicable (parameter of power systems)	not exceeding 24 h
Battery charging indication	not applicable (parameter of power systems)	yes – LED light
Adapted to pictograms	no	
Mounting method	surface, recessed, hanging	
Mounting surface (in accordance with PN-EN 60598-1)	normally flammable surfaces	
Conditions of use (in accordance with PN-EN 60598-1)	for normal use	
Material of housing	plastic	

*Self-contained luminaires are intended for automatic testing systems in accordance with the PN-EN 62034:2012 standard.***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 60598-2-22:2015-01+AC1:2015-10+AC:2016-07+AC:2016-11+A1:2020-08,
- PN-EN 60598-1:2015-04+AC:2016-02+A1:2018-04.

DIRECTOR OF CNBOP-PIB

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Zboina
Deputy Director for Certification and Admittance
st. brig. inż. Jacek Zboina, D.Sc. Eng.



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