

We: **ROBE lighting s.r.o.**
Hážovice 2090
756 61 Rožnov pod Radhoštěm
CZECH REPUBLIC

ROBE

EC DECLARATION OF CONFORMITY

Declare under our sole responsibility that the product mentioned below is in conformity with technical standards, that the product is safe under conditions of determined operation and that we made all measures to ensure the products placed on the market are in conformity with technical documentation.

Product: **LIGHTING EFFECT PROJECTOR**

Type: **LW 700**

Variant: **ROBIN DL4S Profile**

The product is determined for commercial disposal.

The product mentioned above is in conformity with norm-setting regulations:

Directive EP and C No.: 2014/35/EU

ČSN EN 60598-1 ed.6:2015+Opr.1:2017 (idt EN 60598-1:2015)

ČSN EN 60598-2-17+A2:1995+opr.1:1995 (idt EN 60598-2-17:1989+A2:1991)

ČSN EN 62471:2009 (idt IEC 62471:2006)

Directive EP and C No.: 2014/30/EU

ČSN EN 55032 ed.2:2016 (idt CISPR 32:2015)

ČSN EN 55103-2 ed.2:2010+Z1:2012 (idt EN 55103-2:2009)

ČSN EN 61000-3-2 ed.4:2015 (idt EN 61000-3-2:2014)

ČSN EN 61000-3-3 ed.3:2014 (idt EN 61000-3-3:2013)



Additional information:

Certificate of inspection No.: 11.393.943 from 12.12.2017

TÜV SÜD Czech s.r.o., Novodvorská 994, Praha 4-ČR

Review of conformity was made only in a range of norm-setting regulations mentioned above.



Place: **Rožnov p. Radh.**

Date: **17.1.2018**

Name: **Jiří Holub**, Technical director

Sign: 

EC Declaration of Conformity

This Declaration of Conformity is issued under the sole responsibility of

ROBE lighting s.r.o.
Házovice 2090, 756 61 Rožnov pod Radhoštěm, Czech Republic

The product(s) covered by this Declaration

ROBIN T1*

***can be followed by different types of designation**

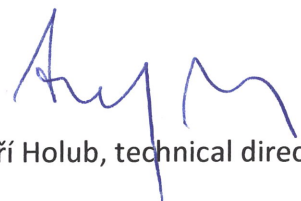
The object of the declaration described above is in conformity with the Community harmonization legislations and standards:

- Directive EP and C No.: 2014/35/EU
IEC 60598-1, IEC 60598-2-17, IEC 62471
- Directive EP and C No.: 2014/30/EU
CISPR 32, EN 55103-2, EN 61000-3-2, EN 61000-3-3
- Directive EP and C No.: 2011/65/EU

The EC declaration of conformity is issued in accordance with the Certificate of inspection issued by TÜV SÜD Czech s.r.o., Novodvorská 994, Praha 4, Czech Republic.

The product is intended for professional use under the conditions specified in the technical documentation of the product.

Rožnov pod Radhoštěm, 06.01.2022



Jiří Holub, technical director

UKCA Declaration of Conformity

This Declaration of Conformity is issued under the sole responsibility of

ROBE lighting s.r.o.
Házovice 2090, 756 61 Rožnov pod Radhoštěm, Czech Republic

The product(s) covered by this Declaration

ROBIN Spiider*

***can be followed by different types of designation**

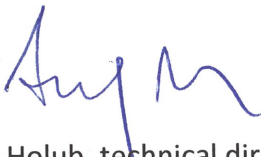
The object of the declaration described above is in conformity with the legislations and standards:

- Electrical Equipment Safety Regulations 2016 / 1101
IEC 60598-1, IEC 60598-2-17, IEC 62031, IEC 62471
- Electromagnetic Compatibility Regulations 2016 / 1091
EN 55103-1, EN 55103-2, EN 61000-3-2, EN 61000-3-3
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 / 3032

The UKCA declaration of conformity is issued in accordance with the Certificate of inspection issued by TÜV SÜD Czech s.r.o., Novodvorská 994, Praha 4, Czech Republic.

The product is intended for professional use under the conditions specified in the technical documentation of the product.

Rožnov pod Radhoštěm, 05.01.2022



Jiří Holub, technical director

UKCA Declaration of Conformity

This Declaration of Conformity is issued under the sole responsibility of

ROBE lighting s.r.o.
Házovice 2090, 756 61 Rožnov pod Radhoštěm, Czech Republic

The product(s) covered by this Declaration

ROBIN T2*

***can be followed by different types of designation**

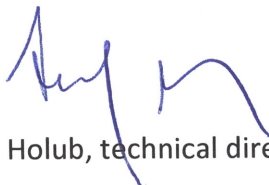
The object of the declaration described above is in conformity with the legislations and standards:

- Electrical Equipment Safety Regulations 2016 / 1101
IEC 60598-1, IEC 60598-2-17, IEC 62471
- Electromagnetic Compatibility Regulations 2016 / 1091
CISPR 32, EN 55103-2, EN 61000-3-2, EN 61000-3-3
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 / 3032

The UKCA declaration of conformity is issued in accordance with the Certificate of inspection issued by TÜV SÜD Czech s.r.o., Novodvorská 994, Praha 4, Czech Republic.

The product is intended for professional use under the conditions specified in the technical documentation of the product.

Rožnov pod Radhoštěm, 06.01.2022



Jiří Holub, technical director

TYPE CERTIFICATE



Czech

Registration number 11.977.798

issued for the manufacturer:

ROBE lighting s.r.o.
Hážovice 2090
CZ - 756 61 Rožnov pod Radhoštěm
Company Registration No.: 64088791

for the product:

Name: **Lighting equipment**
Type designation: **MS 280**
Modification: **ROBIN Pointe, ROBIN Pointe/W**
Place of the production: **Palackého 416, CZ - 757 01 Valašské Meziříčí**

at which the certification has been conducted pursuant to ISO/IEC 17067 – scheme 3 certification scheme in accordance with TÜV SÜD Czech certification system. The results are stated in Evaluation report file No. 11.975.047 from 11.02.2019.

The product type mentioned above fulfils the applicable requirements of the following regulations/standards which were the basis for its evaluation:

Government Decree No. 117/2016 Coll. (Directive 2014/30/EU),
Government Decree No. 118/2016 Coll. (Directive 2014/35/EU),
ČSN EN 60598-1 ed.6:2015 + opr.1:2017+A1:2018 (idt EN 60598-1:2015),
ČSN EN 60598-2-17:2018 (idt IEC 60598-2-17:2017),
ČSN EN 60598-2-1:1997 (idt IEC 598-2-1:1979+A1:1987)
ČSN EN 55032 ed.2:2017 + Opr.1:2018 (idt CISPR 32:2015),
ČSN EN 55103-2 ed.2:2010+Z1:2012 (idt EN 55103-2:2009),
ČSN EN 61000-3-2 ed.4:2015 (idt. IEC 61000-3-2:2014),
ČSN EN 61000-3-3 ed.3:2014 (idt. IEC 61000-3-3:2013),
ČSN EN 62471:2009 (idt IEC 62471:2006).

This certificate is valid till: **29.04.2024**

Details and validity conditions are stated in the annex which forms an integral part of this Certificate and contains 1 page.

This certificate is issued on the basis of voluntary certification, and it does not substitute outputs of the authorized or notified body.

Prague, 29.04.2019



Head of the certification body

1. The product specimen was entered for evaluation and type certification on 18.12.2018.
2. The Certificate was issued on the basis of the documents provided by the client:
 - Purchase order from 13.12.2018
 - Application for the certifying from 13.12.2018
 - Producing and accompanying technical documentation.
3. The assessment of factory production control was performed at the product manufacturer concentrating on elements ensuring the continuation of product conformity with certification requirements.
4. Detailed technical data characterizing the product type:

Supply voltage:	100 ÷ 240 V
Frequency:	50/60 Hz
Max. power:	470 W at 230 V
Power factor:	0,96
Luminary:	Osram Sirius HRI 280 W RO
Protection class:	Class I
IP Code:	IP20
Fuse:	T 5 A 250 V
Weight:	15 kg
Connection	DMX in/Out: 3-pin and 5-pin XLR Ethernet: RJ 45 Power In: Chassis connector Neutrik PowerCon, A-type, NAC3MPA



5. List of important parts of the technical documentation:
 - Is stated in the Evaluation Report Reg. No. 11.975.047 from 11.02.2019.
6. Validity Conditions
 - The certificate shall apply only to its holder and products and production places mentioned therein.
 - The transfer of the certificate by its owner to third parties is inadmissible as well as the use of certificate by third parties.
 - TÜV SÜD Czech shall be notified forthwith of any product modifications compared to the certified specimen. This fact may cause the certificate continuation dependent on an additional conformity evaluation.
 - TÜV SÜD Czech shall supervise the proper functioning of the Quality System at the manufacturer within a period of twelve month on the basis of a concluded contract about the controlling activity.
 - The certificate can be renewed on request.
 - The certificate shall only be reproduced complete including all the annexes.
 - The right to use TÜV SÜD Czech certification mark was not established to the certificate.
 - The certificate holder commits to keep records of all the relevant complaints concerning the conformity of the products with the requirements of regulations and standards and make those records available to the certification body TÜV SÜD Czech.
 - Not specified items (advertising, use of certification mark and certificates) are governed by the General Conditions for Product Certification, as amended.