

## TYPE CERTIFICATE



Registration number 14.370.418

issued by Product Certification Body No. 3084, accredited by the Czech  
Accreditation Institute in accordance with ČSN EN ISO/IEC 17065:2013  
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 - Light Effects Projector

Type designation: Robin ProMotion

Modification: ROBIN ProMotion EP

Place of production: Palackého 416/20, CZ - 757 01 Valašské Meziříčí

at which the certification has been conducted pursuant to certification scheme  
SCH3 – based on ISO/IEC 17067, scheme 3 and in accordance with  
TÜV SÜD Czech certification system. The results are stated in Evaluation report  
file No. 14.370.502 from 12.04.2022.

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.7:2021 (idt. IEC 60598-1),

ČSN EN 60598-2-17:2018 (idt. IEC 60598-2-17),

ČSN EN 55032 ed.2:2017+Opr.1:2018+A11:2020+A1:2021 (idt. EN 55032),

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

ČSN EN 61000-3-2 ed.5:2019+A1:2021 (idt. IEC 61000-3-2),

ČSN EN 61000-3-3 ed.3:2014+A1:2019 (idt. IEC 61000-3-3),

ČSN EN 62471:2009 (idt. IEC 62471)

For undated references, the current valid edition including any amendments applies on the date  
the report has been issued.

This certificate is valid till: 28.04.2027

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, 28.04.2022

  
Head of the certification body



1. The product specimen was entered for evaluation and type certification on 10.03.2022.
2. The Certificate was issued on the basis of the documents provided by the client:
  - Purchase order No.: 14.366.564 from 08.03.2022
  - Application for certification from 22.02.2022
  - Production 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:

Power Supply:	100 - 240 V
Frequency:	50 - 60 Hz
Power consumption max:	140 W
Protect class:	I
IP Code:	IP20
Light source:	RGB LED device
Digital projection output:	Display colours: 16.7 million colours Projector resolution: 1920 x 1080
Fuse:	T3, 15 A
Connection:	DMX IN/OUT: Locking 5-pin XLR 2 x USB 2.0 connector (series A) ArtNet IN/OUT: RJ 45 (Neutrik Ethercon) External video input: 1 x HDMI AC power IN/Out: Chassis connector Neutrik PowerCon TRUE 1, NAC3PX-TOP
Temperatures:	Maximum ambient temperature: 40 °C Maximum housing temperature: 60 °C
Weight:	12 kg



5. List of important parts of the technical documentation:
  - Is stated in the Evaluation Report Reg. No. 14.370.502 from 12.04.2022.
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 once a year 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.