

TYPE CERTIFICATE



Czech

Registration number 08.761.818, Revision No.2

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:	LM400
Modification:	ROBIN Viva, ROBIN Viva/W ROBIN Viva CMY, ROBIN Viva CMY/W
Place of the production:	Palackého 416/20, 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. 08.765.729 from 08.03.2016 and 11.304.514 from 13.09.2017.

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

ČSN EN 60598-1 ed.6:2015, (idt EN 60598-1:2015)
ČSN EN 60598-2-17+A2:1995+opr.1:1995, (idt EN 60598-2-17/A2:1991)
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, ČSN EN 62031:2009 (idt. IEC 62031:2008),
ČSN EN 62471:2009 (idt IEC 62471:2006).

This certificate is valid till: **24.03.2021**

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, 13.11.2017



Head of the certification body

1. The product specimen was entered for evaluation and type certification on 07.09.2017.
2. The Certificate was issued on the basis of the documents provided by the client:
 - Purchase order from 04.09.2017
 - under mentioned 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:

Type:	LM400
Modification:	ROBIN Viva, ROBIN Viva/W
Supply voltage:	100-240V
Frequency:	50/60 Hz
Power consumption:	400 W at 230VAC
Light source	Atria TM HL270-A
Protection class:	I
IP Code:	IP20
Fuse:	T4A

Type:	LM400
Modification:	ROBIN Viva CMY, ROBIN Viva CMY/W
Supply voltage:	100-240V
Frequency:	50/60 Hz
Power consumption:	500 W at 230VAC
Light source	Atria TM SUL350
Protection class:	I
IP Code:	IP20
Fuse:	T5A



5. List of important parts of the technical documentation:
 - Is stated in the Evaluation Report No. 08.765.729 from 08.03.2016 and 11.304.514 from 13.09.2017.
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 once a year period 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.

This certificate is a revision No. 2 of the Certificate No. 08.761.818, issued 24.03.2016.

This language version of the certificate is a translation of a Czech official version No. 08.761.818, Revision No. 2 issued on 13.11.2017, which is deemed the only one applicable in the event of legal disputes and was printed on 13.11.2017.