

TYPE CERTIFICATE



Czech

Registration number 11.281.665, 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: Projector of Light Effects
Type designation: AW 160
 Divine 60 UV, Divine 60 UV/W, Divine 160*, Divine 160* /W,
 ColorStrobe IP*, ColorStrobe IP*/W, Strobe IP*,
 Strobe IP*/W, UVStrobe IP, UVStrobe IP/W,
Modification: Divine 60 Arena*, Divine 60 Arena*/W, Divine 72*,
 Divine 72*W x
 (*means combinations of different types and colours of LED,
 different angles of optics, x means display location)
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 reports file No. 11.275.766 from 02.10.2017, 11.422.752 from 10.01.2018 and 12.210.824 from 05.06.2019.

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 60598-2-17:1989+A2:1991),
ČSN EN 60598-2-1:1997 (idt. IEC 598-2-1:1987+A1:1987), ČSN EN 55032
ed.2:2016 (idt CISPR 32:2015), ČSN EN 55103-2 ed.2:2010+Z1:12
(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: **11.12.2022**

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, 08.07.2019



Head of the certification body

1. The product specimen was entered for evaluation and type certification on 23.08.2017.
2. The Certificate was issued on the basis of the documents provided by the client:
 - Purchase order form 17.07.2017
 - Application for the certifying from 17.07.2017
 - 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 – 277 V AC, 100- 277 V AC for Divine 72*	
Frequency:	50-60 Hz	
Power consumption:	Divine 60 UV, Divine 60 UV/W, UVStrobe IP, UVStrobe IP/W	- 180 W
	Divine 160*, Divine 160* /W, Strobe IP*, Strobe IP*/W, ColorStrobe IP*, ColorStrobe IP*/W	- 440 W
	Divine 72*, Divine 72*W x	- 410 W
	Divine 60 Arena*, Divine 60 Arena*/W	- 300 W
	(*means combinations of different types and colors of LEDs, different angles of optics)	
Luminary-type:	Divine 60 UV, UVStrobe IP	- 60 x UV LED
	Divine 160	- 40 x RGBW multichip LED
	ColorStrobe IP, Strobe IP	- 60 x RGBW multichip LED
	Divine 60 Arena	- 60 x RGBW multichip LED
	Divine 72	- 72 x Divine 72 LED, Pure White LED
Protection class:	I	
IP Code:	IP67	

5. List of important parts of the technical documentation:
 - Is listed in the Evaluation report No. 11.275.766, 11.422.752 and 12.210.824.
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 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.

This certificate is a revision No. 2 of the certificate No. 11.281.665, issued 11.12.2017.