lightmaXX VEGA Ambient Strobe MUSIC Store Professional User Manual

**LightmaXX
VEGA Ambient Strobe**

**LIG0016871-000
06/2022
User's Manual**

Contents

Important safety instructions! Please read before connection!

⚠ **DANGER! (Electrical shock due to high voltages in the device)**

The housing must not be removed! There are no parts to be maintained in the device. Inside the unit there are components which are under high electrical voltage.

Before each use, check the device for damage or the absence of components, protective devices or housing parts. If this is the case, the device must not be used!

Leave maintenance and repair work to a qualified service workshop or contact your dealer. In the case of a malfunction of the device, operation must also be stopped immediately until the device has been repaired by a specialist!

⚠ **DANGER! (Electric shock due to short circuit)**

Modifications to the power cord or plug are prohibited. If the power cord is damaged, it must be replaced immediately with an original spare part from the manufacturer. Failure to do so may result in fire or death due to electric shock!

⚠ **DANGER! (For babies and children)**

Dispose of or store any packaging material properly! Packaging material must be kept out of the reach of babies and children due to the risk of suffocation.

Ensure that children never use the appliance unattended! In addition, make sure that children do not remove (small) parts from the device, as they could suffocate by swallowing parts!

⚠ **WARNING! (High light intensity – eye injuries)**

A direct view into the light source is absolutely to be omitted!

⚠ **WARNING! (Epilepsy)**

Stroboscopic effects (flashes of light) can trigger seizures of epilepsy in some people.

Accordingly sensitive people should be warned and should not be in the vicinity of such devices.

🔲 **Hint! (Fire hazard due to overheating)**

The maximum permissible ambient temperature of this device is 40°C.

Ensure that the unit is placed in a well-ventilated location away from direct heat sources, naked flames, combustible materials, and liquids. A minimum distance of 1 m is required. Do not tape or cover the ventilation slots of the unit.

🔲 **Hint! (Operating conditions)**

Due to its structural characteristics, the device is designed for indoor operation (IP20).

Never expose the device to rain, moisture or liquids as this may cause damage.

Vibrations, dust or sunlight can also cause damage, avoid them!

🔲 **Hint! (Power supply)**

It is essential that you check that the device voltage matches your local mains voltage. It is highly recommended that you fuse your mains socket with a residual current circuit breaker (FI).

If you do not use your device for a longer period of time or carry out maintenance work, disconnect the device

from the mains in order to minimize danger. The same applies to storm conditions such as thunderstorms, floods, etc.

⚠ **Hint! (Error during data transmission)**
Never connect the DMX input or output to audio devices such as power amplifiers or mixing consoles!
DMX cables enable trouble-free operation and the highest possible transmission reliability of signal data. Do not use microphone cables!

⚠ **Hint! (Condensation)**
To avoid condensation in the unit, the unit should adapt to the ambient temperature before commissioning.

⚠ **Hint! (Unwanted odours)**
A new product can sometimes lead to unwanted odours. This reaction is normal and disappears after a few minutes.

Symbols on device and packaging:

⚡ The lightning flash symbol warns the user of uninsulated voltages and the risk of electric shock.

⚠ The exclamation mark symbol draws the user's attention to important maintains and operating instructions in the manual.

🏠 Only suitable for indoor use.

〖0.2m〗 This symbol defines the minimum distance of the object to be illuminated.

ⓘ Read the manual
Please read and follow the warnings and recommendations carefully to ensure safe and trouble-free use.

Installation:

Be sure to check the unit for damage before use. Use the original packaging or a suitable transport or storage packaging to protect the product from dust, moisture, etc. when not in use.
The unit can be installed either upright or suspended. The device must always be attached to a solid, approved carrier or a suitable surface. Note the load limit of the selected installation position (e.g. for tripods).
The opening of the bracket must be used to fasten the device. Always provide a second, independent safety backup for the device, e.g. with a safety cable.
Work on the device (e.g. assembly) should always be carried out from a stable and permissible platform. Make sure that the area below you is closed off.

⚠ **WARNING! (Risk of injury due to falling down)**
Improper installation can cause considerable injury and damage!
The installation of the device should always be carried out by experienced personnel and must be carried out in compliance with the mechanical and electrical safety regulations in your country.
Please note that it is not possible to use this device with a dimmer!
Congratulations on your new LightmaXX VEGA Ambient Strobe!
Thank you for choosing a LightmaXX product. Through efficient development and economical production, LightmaXX enables high quality products at a fantastic price.
Please read the instruction manual carefully to learn about all the features of this product and keep it for future use.
Have fun with your new product!
Your LightmaXX Team
Guarantee:
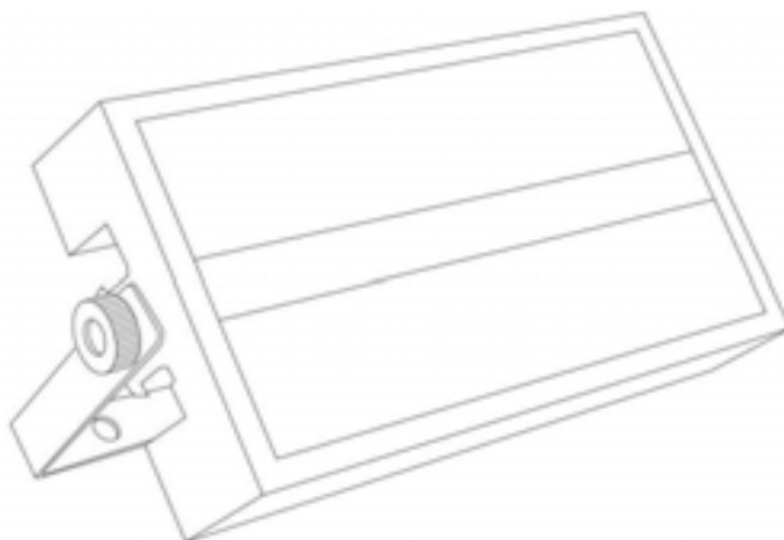The current general terms and guarantee conditions of the Music Store professional GmbH apply.
You can view it at: **www.musicstore.de**
If you have any questions or suggestions, please contact us:
If you have any questions or suggestions, please contact:

Scope of delivery:

Content	Quantity
VEGA Ambient Strobe	1
Power Cord	1
Manual	1

Connections and controls:
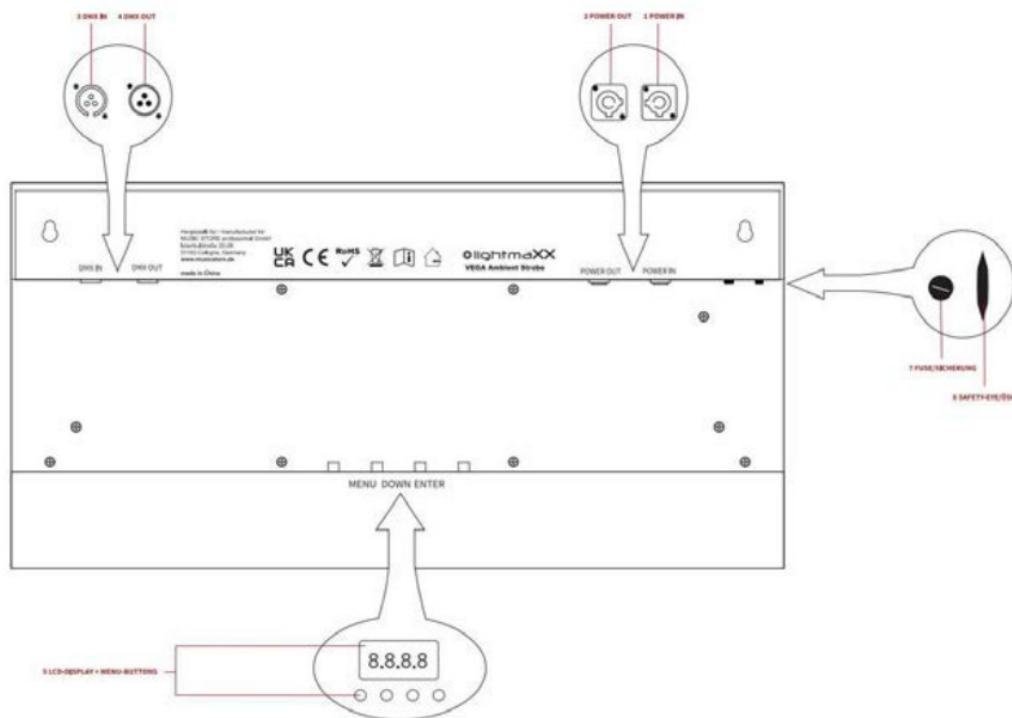
№	Discritpion	№	Discription
1	Power Input	5	LCD-Display & Menu Buttons
2	Power Output	6	Safety Eye
3	DMX Input 3-Pol	7	Fuse
4	DMX Output 3-Pol		

Intended use:

The LightmaXX VEGA Ambient Strobe was designed for use as an electronic LED lighting effect. The device may only be used for this purpose and in accordance with the operating instructions. Other purposes as well as operation under other operating conditions are expressly not intended and can lead to damage to property or personal injury! No liability is assumed for damage resulting from improper use.

It must be ensured that the device is operated exclusively by trained and competent users who are in full possession of their mental, physical and sensory abilities. The use of other persons is expressly only permitted at the request of a person responsible for their safety, who instructs or supervises the use.

All connections of the device should be made before switching on. Only use high-quality cables that are as short as possible for the connections.

Set up:

Connect the device to the mains and wait a few seconds until it is ready for operation.

Menu:

Navigation in the menu is via the four menu buttons below the display. Use the "Mode" buttoactivate the menu, navigate via the "Up" and "Down" buttons. A corresponding selection is confirmed with the "Enter" key.

The menu structure in detail:

LCD Display (comparable)	Menu 1	Discription
Addr	A(XXX)	Set DMX-Startadress
(7ch)	7ch	7 Channel Mode
	13ch	13 Channel Mode
	22ch	22 Channel Mode
	148C	148 Channel Mode
SoUn	Su(XX) 0-16	program selection 0-16
	Se(XX) 00-99	sensivity of the Microphone 00(off) — 99 (high sensivity)
Auto	Au(XX) 0-16	program selection 0-16
	Sp(XX)1-9	Program Speed 1 (slow) — 9 (fast)
Led	On / Off	LCD-Display continuous on/ automatic Shutdown
dISP	dISP/ dSIP	Rotate the LCD-Display by 180°
ver	V10	Firmware Version

Static, Auto or Sound mode:
The device contains automatic programs that run according to fixed schemes recalled via the built-in microphone to match the music (Sound). The selection of the respective The device contains automatic programs that run according to fixed schemes (Auto) or are The selection of the respective mode takes place via the menu directly on the device.
If you connect several devices of the same type via DMX, they can be controlled simultaneously via the master device. To do this, set the desired function "Master" on the first device of the line, the other devices of the series must now be set as "Slave". Now the first device of the line gives the function to all other devices and all devices run simultaneously.

Operating mode DMX:

Connect the DMX input of your device to the DMX output of your DMX controller, your DMX software or the DMX output of a device already in your DMX line. Always use a DMX cable with a 110 Ohm resistor for this connection. Address the device according to your DMX configuration.
The following table shows the respective DMX modes of the individual devices with the corresponding values and functions:
For ideal operation in a DMX chain, it is recommended to use a terminating resistor at the end of each DMX chain. The terminating resistor is usually soldered with 120Q between — Data and + Data to prevent signal reflections.
Configuration of the DMX connector:
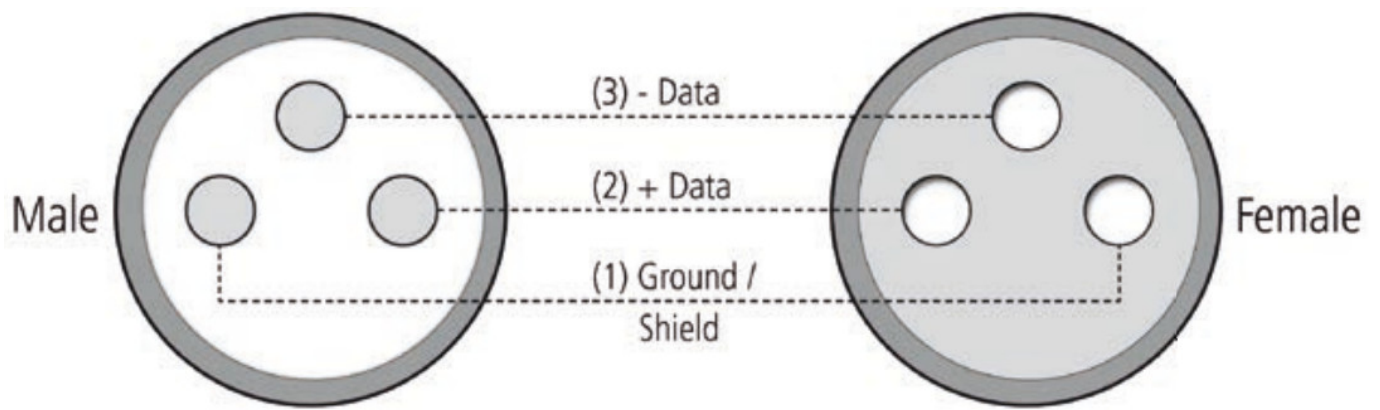
7-Channel-Mode

Channel	Channel	Channel	Discription
1	000 – 255	White (MID) Dimmer	Dimmer of the White LEDs from 0-100%
2	000 – 008	Open	Strobe Off
	009 – 255	White (MID) Strobe	Strobe of the White LEDs speed from slow to fast
3	000 – 255	RGB Dinner	Masterdimmer of the RGB LEDs from 0-100%
4	000 – 008	Open	Strobe Off
	009 – 255	RGB Strobe	Strobe of the RGB LEDs speed from slw to fast
5	000 – 255	Red Dimmer	Red Dimmer from 0-100%
6	000 – 255	Green Dimmer	Green Dimmer from 0-100%
7	000 – 255	Blue Dimmer	Blue Dimmer from 0-100%

13-Kanal-Modus

Channel	Value	Function	Discription
1	000 – 255	White (MID) Dimmer	Dimmer of the White LEDs from 0-100%
2	000 – 008	Open	Strobe Off
	009 – 255	White (MID) Strobe	Strobe of the White LEDs speed from slow to fast
3	000 – 255	White (MID) Stobe-Delay	changes the strobe response from short to long
4	000 – 255	RGB Dimmer	Masterdimmer of the RGB LEDs from 0-100%
5	000 – 008	Open	Strobe Off
	009 – 255	RGB Strobe	Strobe of the RGB LEDs speed from slow to fast
6	000 – 255	Red Dimmer	Red Dimmer from 0-100%
7	000 – 255	Green Dimmer	Green Dimmer from 0-100%
8	000 – 255	Blue Dimmer	Blue Dimmer from 0-100%
9	000 – 007	No Function	
	008 – 255	RGB Programs	Processes of the RGB segments
10	000 – 255	RGB Program speed	Speed of the RGB Programs
11	000 – 007	No Function	
	008 – 255	RGB Auto Color	Automatische Farwahl der RGB LED's
12	000 – 007	No Function	
	008 – 255	RGB Screen/Background	RGB mix of the inactive LED's (through, for example, RGB program)
13	000 – 127	Segment 0-48	Segment processes "Normal"
	128 – 255	Segment 48-0	Segment processes reversed

22-Channel-Mode

Channel	Value	Function	Discription
1	000 – 255	White (MID) Dimmer	Dimmer of the White LEDs from 0-100%

2	000 – 008	Open	Strobe off
	009 – 255	White (MID) Strobe	Strobe of the White LEDs speed from slow to fast
3	000 – 255	White (MID) Strobe-Delay	changes the strobe response from short to long
4	000 – 255	RGB Dimmer	Masterdimmer of the RGB LEDs from 0-100%
5	000 – 008	Open	Strobe Off
	009 – 255	RGB Strobe	Strobe of the RGB LEDs speed from slow to fast
6	000 – 255	Red 1 Dimmer	Red Dimmer from 0-100% Segment 1
7	000 – 255	Green 1 Dimmer	Green Dimmer from 0-100% Segment 1
8	000 – 255	Blue 1 Dimmer	Blue Dimmer from 0-100% Segment 1
9	000 – 255	Red 2 Dimmer	Red Dimmer from 0-100% Segment 2
10	000 – 255	Green 2 Dimmer	Green Dimmer from 0-100% Segment 2
11	000 – 255	Blue 2 Dimmer	Blue Dimmer from 0-100% Segment 2
12	000 – 255	Red 3 Dimmer	Red Dimmer from 0-100% Segment 3
13	000 – 255	Green 3 Dimmer	Green Dimmer from 0-100% Segment 3
14	000 – 255	Blue 3 Dimmer	Blue Dimmer from 0-100% Segment 3
15	000 – 255	Red 4 Dimmer	Red Dimmer from 0-100% Segment 4
16	000 – 255	Green 4 Dimmer	Green Dimmer from 0-100% Segment 4
17	000 – 255	Blue 4 Dimmer	Blue Dimmer from 0-100% Segment 4
18	000 – 007	No Function	
	008 – 255	RGB Programs	Processes of the RGB segments
19	000 – 255	RGB Program Speed	Speed of the RGB Programs
20	000 – 007	No Function	
	008 – 255	RGB Auto Color	Automatic Colorchange for the RGB LEDs

	000 – 007	No Function	
21	008 – 255	RGB Screen/Background	RGB mix of the inactive LEDs (through, for example , RGB Program)
22	000 – 127	Segment 0-48	Segment processes "normal"
	128 – 255	Segment 48-0	Segment processes reversed

148-Channel-Mode

Channe	Value	Function	Discription
1	000 – 255	White (MID) Dimmer	Dimmer of the White LEDs from 0-100%
2	000 – 008	Open	Strobe Off
	009 – 255	White (MID) Strobe	Strobe of the White LEDs speed from slow to f ast
3	000 – 255	RGB Dimmer	Masterdimmer of the RGB LEDs from 0-100%
4	000 – 008	Open	Strobe Off
	009 – 255	RGB Strobe	Strobe of the RGB LEDs speed from slw to fas t
5	000 – 255	Red 1 Dimmer	Red Dimmer from 0-100% Segment 1
7	000 – 255	Green 1 Dimmer	Green Dimmer from 0-100% Segment 1
8	000 – 255	Blue 1 Dimmer	Blue Dimmer from 0-100% Segment 1
9	000 – 255	Red 2 Dimmer	Red Dimmer from 0-100% Segment 2
10	000 – 255	Green 2 Dimmer	Green Dimmer from 0-100% Segment 2
11	000 – 255	Blue 2 Dimmer	Blue Dimmer from 0-100% Segment 2
12	000 – 255	Red 3 Dimmer	Red Dimmer from 0-100% Segment 3
13	000 – 255	Green 3 Dimmer	Green Dimmer from 0-100% Segment 3
14	000 – 255	Blue 3 Dimmer	Blue Dimmer from 0-100% Segment 3
15	000 – 255	Red 4 Dimmer	Red Dimmer from 0-100% Segment 4
16	000 – 255	Green 4 Dimmer	Green Dimmer from 0-100% Segment 4
17	000 – 255	Blue 4 Dimmer	Blue Dimmer from 0-100% Segment 4
18	000 – 255	Red 5 Dimmer	Red Dimmer from 0-100% Segment 5
19	000 – 255	Green 5 Dimmer	Green Dimmer from 0-100% Segment 5
20	000 – 255	Blue 5 Dimmer	Blue Dimmer from 0-100% Segment 5
21	000 – 255	Red 6 Dimmer	Red Dimmer from 0-100% Segment 6

22	000 – 255	Green 6 Dimmer	Green Dimmer from 0-100% Segment 6
23	000 – 255	Blue 6 Dimmer	Blue Dimmer from 0-100% Segment 6
24	000 – 255	Red 7 Dimmer	Red Dimmer from 0-100% Segment 7
25	000 – 255	Green 7 Dimmer	Green Dimmer from 0-100% Segment 7
26	000 – 255	Blue 7 Dimmer	Blue Dimmer from 0-100% Segment 7
27	000 – 255	Red 8 Dimmer	Red Dimmer from 0-100% Segment 8
28	000 – 255	Green 8 Dimmer	Green Dimmer from 0-100% Segment 8
29	000 – 255	Blue 8 Dimmer	Blue Dimmer from 0-100% Segment 8
30	000 – 255	Red 9 Dimmer	Red Dimmer from 0-100% Segment 9
31	000 – 255	Green 9 Dimmer	Green Dimmer from 0-100% Segment 9
32	000 – 255	Blue 9 Dimmer	Blue Dimmer from 0-100% Segment 9
33	000 – 255	Red 10 Dimmer	Red Dimmer from 0-100% Segment 10
34	000 – 255	Green 10 Dimmer	Green Dimmer from 0-100% Segment 10
35	000 – 255	Blue 10 Dimmer	Blue Dimmer from 0-100% Segment 10
36	000 – 255	Red 11 Dimmer	Red Dimmer from 0-100% Segment 11
37	000 – 255	Green 11 Dimmer	Green Dimmer from 0-100% Segment 11
38	000 – 255	Blue 11 Dimmer	Blue Dimmer from 0-100% Segment 11
39	000 – 255	Red 12 Dimmer	Red Dimmer from 0-100% Segment 12
40	000 – 255	Green 12 Dimmer	Green Dimmer from 0-100% Segment 12
41	000 – 255	Blue 12 Dimmer	Blue Dimmer from 0-100% Segment 12
42	000 – 255	Red 13 Dimmer	Red Dimmer from 0-100% Segment 13
43	000 – 255	Green 13 Dimmer	Green Dimmer from 0-100% Segment 13
44	000 – 255	Blue 13 Dimmer	Blue Dimmer from 0-100% Segment 13
45	000 – 255	Red 14 Dimmer	Red Dimmer from 0-100% Segment 14
46	000 – 255	Green 14 Dimmer	Green Dimmer from 0-100% Segment 14
47	000 – 255	Blue 14 Dimmer	Blue Dimmer from 0-100% Segment 14
48	000 – 255	Red 15 Dimmer	Red Dimmer from 0-100% Segment 15
49	000 – 255	Green 15 Dimmer	Green Dimmer from 0-100% Segment 15
50	000 – 255	Blue 15 Dimmer	Blue Dimmer from 0-100% Segment 15
51	000 – 255	Red 16 Dimmer	Red Dimmer from 0-100% Segment 16
52	000 – 255	Green 16 Dimmer	Green Dimmer from 0-100% Segment 16
53	000 – 255	Blue 16 Dimmer	Blue Dimmer from 0-100% Segment 16

54	000 – 255	Red 17 Dimmer	Red Dimmer from 0-100% Segment 17
55	000 – 255	Green 17 Dimmer	Green Dimmer from 0-100% Segment 17
56	000 – 255	Blue 17 Dimmer	Blue Dimmer from 0-100% Segment 17
57	000 – 255	Red 18 Dimmer	Red Dimmer from 0-100% Segment 18
58	000 – 255	Green 18 Dimmer	Green Dimmer from 0-100% Segment 18
59	000 – 255	Blue 18 Dimmer	Blue Dimmer from 0-100% Segment 18
60	000 – 255	Red 19 Dimmer	Red Dimmer from 0-100% Segment 19
61	000 – 255	Green 19 Dimmer	Green Dimmer from 0-100% Segment 19
62	000 – 255	Blue 19 Dimmer	Blue Dimmer from 0-100% Segment 19
63	000 – 255	Red 20 Dimmer	Red Dimmer from 0-100% Segment 20
64	000 – 255	Green 20 Dimmer	Green Dimmer from 0-100% Segment 20
65	000 – 255	Blue 20 Dimmer	Blue Dimmer from 0-100% Segment 20
66	000 – 255	Red 21 Dimmer	Red Dimmer from 0-100% Segment 21
67	000 – 255	Green 21 Dimmer	Green Dimmer from 0-100% Segment 21
68	000 – 255	Blue 21 Dimmer	Blue Dimmer from 0-100% Segment 21
69	000 – 255	Red 22 Dimmer	Red Dimmer from 0-100% Segment 22
70	000 – 255	Green 22 Dimmer	Green Dimmer from 0-100% Segment 22
71	000 – 255	Blue 22 Dimmer	Blue Dimmer from 0-100% Segment 22
72	000 – 255	Red 23 Dimmer	Red Dimmer from 0-100% Segment 23
73	000 – 255	Green 23 Dimmer	Green Dimmer from 0-100% Segment 23
74	000 – 255	Blue 23 Dimmer	Blue Dimmer from 0-100% Segment 23
75	000 – 255	Red 24 Dimmer	Red Dimmer from 0-100% Segment 24
76	000 – 255	Green 24 Dimmer	Green Dimmer from 0-100% Segment 24
77	000 – 255	Blue 24 Dimmer	Blue Dimmer from 0-100% Segment 24
78	000 – 255	Red 25 Dimmer	Red Dimmer from 0-100% Segment 25
79	000 – 255	Green 25 Dimmer	Green Dimmer from 0-100% Segment 25
80	000 – 255	Blue 25 Dimmer	Blue Dimmer from 0-100% Segment 25
81	000 – 255	Red 26 Dimmer	Red Dimmer from 0-100% Segment 26
82	000 – 255	Green 26 Dimmer	Green Dimmer from 0-100% Segment 26
83	000 – 255	Blue 26 Dimmer	Blue Dimmer from 0-100% Segment 26
84	000 – 255	Red 27 Dimmer	Red Dimmer from 0-100% Segment 27
85	000 – 255	Green 27 Dimmer	Green Dimmer from 0-100% Segment 27

86	000 – 255	Blue 27 Dimmer	Blue Dimmer from 0-100% Segment 27
87	000 – 255	Red 28 Dimmer	Red Dimmer from 0-100% Segment 28
88	000 – 255	Green 28 Dimmer	Green Dimmer from 0-100% Segment 28
89	000 – 255	Blue 28 Dimmer	Blue Dimmer from 0-100% Segment 28
90	000 – 255	Red 29 Dimmer	Red Dimmer from 0-100% Segment 29
91	000 – 255	Green 29 Dimmer	Green Dimmer from 0-100% Segment 29
92	000 – 255	Blue 29 Dimmer	Blue Dimmer from 0-100% Segment 29
93	000 – 255	Red 30 Dimmer	Red Dimmer from 0-100% Segment 30
94	000 – 255	Green 30 Dimmer	Green Dimmer from 0-100% Segment 30
95	000 – 255	Blue 30 Dimmer	Blue Dimmer from 0-100% Segment 30
96	000 – 255	Red 31 Dimmer	Red Dimmer from 0-100% Segment 31
97	000 – 255	Green 31 Dimmer	Green Dimmer from 0-100% Segment 31
98	000 – 255	Blue 31 Dimmer	Blue Dimmer from 0-100% Segment 31
99	000 – 255	Red 32 Dimmer	Red Dimmer from 0-100% Segment 32
100	000 – 255	Green 32 Dimmer	Green Dimmer from 0-100% Segment 32
101	000 – 255	Blue 32 Dimmer	Blue Dimmer from 0-100% Segment 32
102	000 – 255	Red 33 Dimmer	Red Dimmer from 0-100% Segment 33
103	000 – 255	Green 33 Dimmer	Green Dimmer from 0-100% Segment 33
104	000 – 255	Blue 33 Dimmer	Blue Dimmer from 0-100% Segment 33
105	000 – 255	Red 34 Dimmer	Red Dimmer from 0-100% Segment 34
106	000 – 255	Green 34 Dimmer	Green Dimmer from 0-100% Segment 34
107	000 – 255	Blue 34 Dimmer	Blue Dimmer from 0-100% Segment 34
108	000 – 255	Red 35 Dimmer	Red Dimmer from 0-100% Segment 35
109	000 – 255	Green 35 Dimmer	Green Dimmer from 0-100% Segment 35
110	000 – 255	Blue 35 Dimmer	Blue Dimmer from 0-100% Segment 35
111	000 – 255	Red 36 Dimmer	Red Dimmer from 0-100% Segment 36
112	000 – 255	Green 36 Dimmer	Green Dimmer from 0-100% Segment 36
113	000 – 255	Blue 36 Dimmer	Blue Dimmer from 0-100% Segment 36
114	000 – 255	Red 37 Dimmer	Red Dimmer from 0-100% Segment 37
115	000 – 255	Green 37 Dimmer	Green Dimmer from 0-100% Segment 37
116	000 – 255	Blue 37 Dimmer	Blue Dimmer from 0-100% Segment 37
117	000 – 255	Red 38 Dimmer	Red Dimmer from 0-100% Segment 38
118	000 – 255	Green 38 Dimmer	Green Dimmer from 0-100% Segment 38

119	000 – 255	Blue 38 Dimmer	Blue Dimmer from 0-100% Segment 38
120	000 – 255	Red 39 Dimmer	Red Dimmer from 0-100% Segment 39
121	000 – 255	Green 39 Dimmer	Green Dimmer from 0-100% Segment 39
122	000 – 255	Blue 39 Dimmer	Blue Dimmer from 0-100% Segment 39
123	000 – 255	Red 40 Dimmer	Red Dimmer from 0-100% Segment 40
124	000 – 255	Green 40 Dimmer	Green Dimmer from 0-100% Segment 40
125	000 – 255	Blue 40 Dimmer	Blue Dimmer from 0-100% Segment 40
126	000 – 255	Red 41 Dimmer	Red Dimmer from 0-100% Segment 41
127	000 – 255	Green 41 Dimmer	Green Dimmer from 0-100% Segment 41
128	000 – 255	Blue 41 Dimmer	Blue Dimmer from 0-100% Segment 41
129	000 – 255	Red 42 Dimmer	Red Dimmer from 0-100% Segment 42
130	000 – 255	Green 42 Dimmer	Green Dimmer from 0-100% Segment 42
131	000 – 255	Blue 42 Dimmer	Blue Dimmer from 0-100% Segment 42
132	000 – 255	Red 43 Dimmer	Red Dimmer from 0-100% Segment 43
133	000 – 255	Green 43 Dimmer	Green Dimmer from 0-100% Segment 43
134	000 – 255	Blue 43 Dimmer	Blue Dimmer from 0-100% Segment 43
135	000 – 255	Red 44 Dimmer	Red Dimmer from 0-100% Segment 44
136	000 – 255	Green 44 Dimmer	Green Dimmer from 0-100% Segment 44
137	000 – 255	Blue 44 Dimmer	Blue Dimmer from 0-100% Segment 44
138	000 – 255	Red 45 Dimmer	Red Dimmer from 0-100% Segment 45
139	000 – 255	Green 45 Dimmer	Green Dimmer from 0-100% Segment 45
140	000 – 255	Blue 45 Dimmer	Blue Dimmer from 0-100% Segment 45
141	000 – 255	Red 46 Dimmer	Red Dimmer from 0-100% Segment 46
142	000 – 255	Green 46 Dimmer	Green Dimmer from 0-100% Segment 46
143	000 – 255	Blue 46 Dimmer	Blue Dimmer from 0-100% Segment 46
144	000 – 255	Red 47 Dimmer	Red Dimmer from 0-100% Segment 47
145	000 – 255	Green 47 Dimmer	Green Dimmer from 0-100% Segment 47
146	000 – 255	Blue 47 Dimmer	Blue Dimmer from 0-100% Segment 47
147	000 – 255	Red 48 Dimmer	Red Dimmer from 0-100% Segment 48
148	000 – 255	Green 48 Dimmer	Green Dimmer from 0-100% Segment 48
149	000 – 255	Blue 48 Dimmer	Blue Dimmer from 0-100% Segment 48

Specifications:

Model	VEGA Ambient Strobe
Power Supply	AC 110-240V, 50/60HZ
Power Consumption	200 Watt
LEDs	246×5730 White LEDs 144x „5050 SMD" RGB LEDs
Color Mixing	RGB + White Red – Green – Blue White
Dimmer	0 – 100%
Operating Modes	Auto, Sound Control, Master/Slave, DMX
DMX Channels	7, 13, 22 and 148
Safety Class	IP20
Connections	DMX In-/Output (3-pole) Power Outlet (Input/Output)
Dimensions (L x W x H)	450x190x80mm
Weight	3,5 kg

Troubleshooting:

The following overview serves as an aid for quick troubleshooting. If you are unsure, contact the manufacturer, the dealer or the corresponding specialist personnel. Never open the device on your own!

Symptom	Troubleshooting
No function	Check the mains connection and the fuse
	Check the menu setting on the device
No reaction in DMX m	Check the DMX cable connections
	Check your DMX address setting
	Check operation with and without termination.
	If available, try an alternative DMX controller

If the specified corrections have not led to success, please contact our service staff. The contact details can be found at w**www.musicstore.de**

Cleaning:

Regular cleaning of the device from dirt and dust increases the shelf life of the product. Always disconnect the device from the power supply before cleaning it! Never clean the appliance wet!
Optical lenses should be cleaned with a dry microfiber cloth to optimize light output. Ventilation grilles and openings should always be cleaned of dust and dirt. Suitable compressed air sprays are recommended for this application.
Environmental protection:
The company MUSIC STORE professional GmbH always strives to reduce the burden of packaging to a minimum. The use of environmentally friendly and recyclable materials is of fundamental importance to us. Please dispose of and recycle the packaging components after use properly.

♲ **Disposal of packaging:**

Ensure that paper packaging, plastic materials, etc. are separately recycled. Observe the corresponding disposal instructions on the packaging.

Disposal of batteries:

Batteries do not belong in the garbage! Please keep batteries in accordance with the official collection points or disposal stations in accordance with the specifications.

Disposal of your old device:

Do not dispose of the device with household waste! This device is subject to the WEEE Directive (Waste Electrical and Electronic Equipment) in its currently valid version.

The device will be disposed of by an approved waste disposal company or your local waste disposal office.

The regulations valid in your country must be observed Manufactor:

✴ lightmaXX

MUSIC STORE professional GmbH,
IstanbulstraBe 22-26,
51103 Cologne, Germany
MS
ID:LIG0016871-000
06/2022

Documents / Resources

LightmaXX VEGA Ambient Strobe	[lightmaXX VEGA Ambient Strobe MUSIC Store Professional](#) [pdf] User Manual VEGA Ambient Strobe MUSIC Store professional, VEGA Ambient, Strobe MUSIC Store professional, MUSIC Store professional, Store professional, professional

References

- ⏻ **Music Store Online-Shop für Musikinstrumente | MUSIC STORE professional**