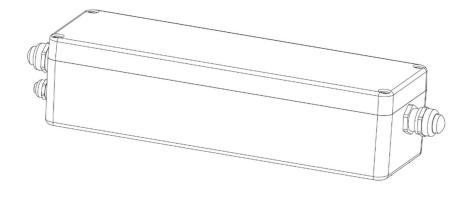


E-box Remote Basic Mini



QR code for user manual



E-box Remote Basic Mini

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1. Safety information

FOR YOUR OWN SAFETY, PLEASE READ THIS USER MANUAL CAREFULLY BEFORE POWERING OR INSTALLING YOUR E-BOX REMOTE BASIC 240W!

Save it for future reference.

DANGEROUS VOLTAGE CONSTITUTING A RISK OF ELECTRIC SHOCK IS PRESENT WITHIN THIS UNIT!

Make sure that the available voltage is not higher than stated on the fixture. Always disconnect the fixture from AC power before removing its cover.

Make sure that the supply cables are not damaged by sharp edges. Check the fixture and the cables from time to time.

Do not install the fixture near an open flame.

This fixture falls under protection class I. Therefore, this fixture has to be connected to a mains socket outlet with a protective earthing connection.

Do not connect this fixture to a dimmer pack.

Do not cover the fixture with cloth or other materials.

The fixture is designed for outdoor use and it is intended for professional application only. It is not for household use.

When choosing the installation spot, please make sure that the fixture is not exposed to extreme heat or dust.

Only operate the fixture after having checked that the housing is firmly closed and all screws are tightly fastened.

Operate the fixture only after having familiarized yourself with its functions. Do not permit operation by persons not qualified to operate the fixture. Most damages are the result of unprofessional operation!

Please consider that unauthorized modifications on the fixture are forbidden due to safety reasons! Please use the original packaging if the fixture is to be transported.

If this device will be operated in any way different to the one described in this manual, the product may suffer damages and the warranty becomes void. Furthermore, any other operation may lead to dangers like short-circuit, burns, electric shock etc.

The product (covers and cables) must not be exposed to a high frequency electromagnetic field higher than 3V/m.

Immunity of the equipment is designed according to the standard EN 55035 Electromagnetic compatibility of multimedia equipment - Immunity requirements

Emission of the equipment complies with the standard EN55032 Electromagnetic compatibility of multimedia equipment – Emission Requirements according to class B.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The [Device] wireless operation is safe and complies to RF Exposure requirements.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment

off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

ATTENTION!

Risque de choc. Couper L'alimentation avant L'entretien. Non destine a à un usage domestique

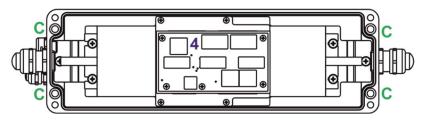
Convient aux emplacements mouillés.

Ce produit doit être installé selon le code d'installation pertinent,par une personne qui connaît bien les produit et son fonctionnement ainsi que les risques inhérents.

2. Fixture description



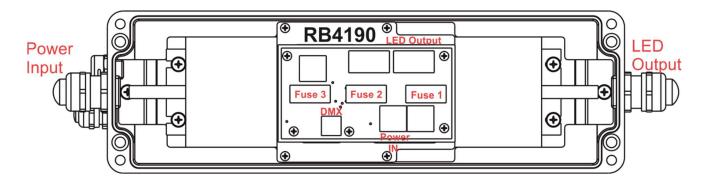
View without top cover

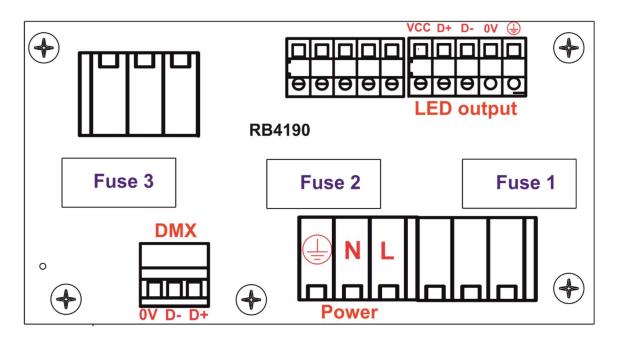


- A Top cover
- B Top cover fastening screws
- C Mounting holes
- 1 LED Output (cable gland M20x1.5) 2 Power IN (cable gland M20x1.5) 3 DMX IN (cable gland M12x1.5)

- 4 -Connection board (RB4190)

Connection points





Fuse 1 T 6.3A/500V AC Fuse 2 T 8A/250V AC Fuse 3 T 8A/250V AC

3. Mounting

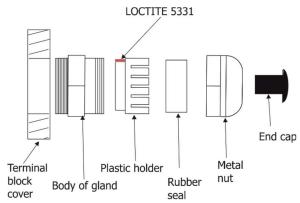
Fixture must be installed by a qualified electrician in accordance with all national and local electrical and construction codes and regulations.

Connecting the E-BOX REMOTE BASIC 240W can be done by a qualified person only!



Note for cable glands.

We recommend applying an adequate layer of the paste LOCTITE 5331 on the plastic holder of the cable gland before inserting it into the body of the gland.



- 1. Remove the top cover (A) from the E-box Remote Basic Mini by unscrewing four fastening screws (B) in order to get access to terminals.
- 2. Fasten the E-box Remote Basic Mini on a non-flammable flat surface via four mounting holes (C) of a diameter of 6.5 mm in its housing.
- 3. Remove end caps from cable glands before passing cables. To keep declared IP rating of the device, every cable gland has to be covered with the end cap if the cable gland is not used.



- 5. Pass cable for DMX through the cable glands M12x1.5 and connect it to the terminal block and tighten the cable in the cable gland.
- 6. Pass cables for Power and LED outputs through cable glands M20x1.5 and connect them to the terminal blocks and tighten the cables in the cable glands.

Cable glands serve for cables of the following diameters:

Cable gland M12x1.5 (DMX IN/OUT, Ethernet IN/OUT) - for cable of a diameter of 3-7mm.

Cable gland M20x1.5 (Power IN, LED Output) - for cable of a diameter of 7-13mm. For smaller diameter of cable (4-8mm) you have to remove original seal from the cable gland M20 and use reducing seal (P/N 13051388) instead of it. Reducing seal is enclosed to the product.

Check that all screws and cable glands are firmly tightened.

7. Screw the top cover (A) back on the box.

ALWAYS DISCONNECT THE E-BOX REMOTE BASIC 240W FROM MAINS BEFORE CONNECTING/DISCONNECTING LED MODULES

This device falls under protection class I. Therefore, every E-box Remote Basic 240W

Power connection

	L	N	
Core (CE)	Brown	Blue	Green/yellow
Core (US)	Black	White	Green

DMX connection

D+	D-	0V
Data +	Data -	Data ground (shielding)

Eminere Remote connection

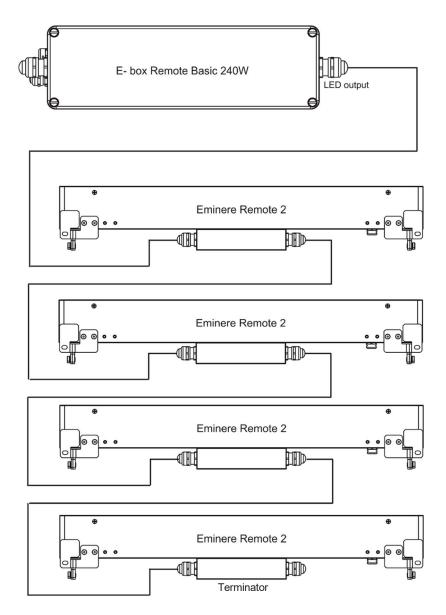
CE version:

Mark	Function	Wire
Vcc	LEDs +	Red
D+	DATA+	Orange
D-	DATA -	White
0V	LEDS -	Black
	Ground	Not connected

US version:

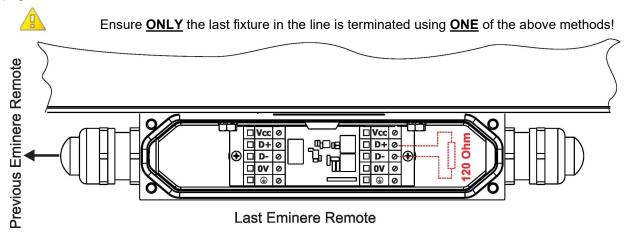
Mark	Function	Wire
Vcc	LEDs +	Red
D+	DATA+	Orange
D-	DATA -	White
0V	LEDS -	Black
(4)	Ground	Green

Example of connection



Each line of Emineres Remote connected to the LED output of the E-box Remote Basic Mini has to be terminated at the last fixture.

EITHER connect a 120 Ohm resistor between terminals D+ and D- as shown, **OR** terminate via RDM as described on page 14.

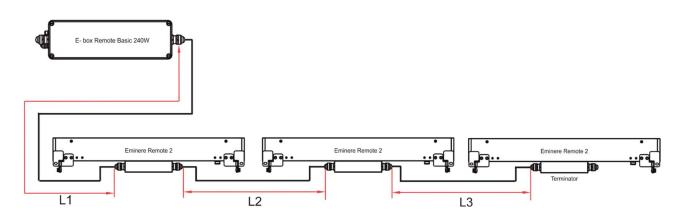


The number of Emineres Remote connected to one LED output of the E-box Remote Basic Mini depends on the type of Eminere Remote and cable length.

The table states max. number of Emineres Remote connected to the E-box Remote Basic Mini.

	Max. number of Emineres Remote connected to the E-box Remote Basic Mini								
Cable length *	Eminere Remote 1	Eminere Remote 2 (UV)	Eminere Remote 3	Eminere Remote 4 (UV)					
25 m	10	5	3	2					
50 m	8	4	2	2					
75 m	6	3	2	1					
100 m	5	2	1	1					

^{*} Cable length is the total cable length between E-box Remote Basic Mini and last connected Eminere Remote. Example: Total cable length=L1+L2+L3.

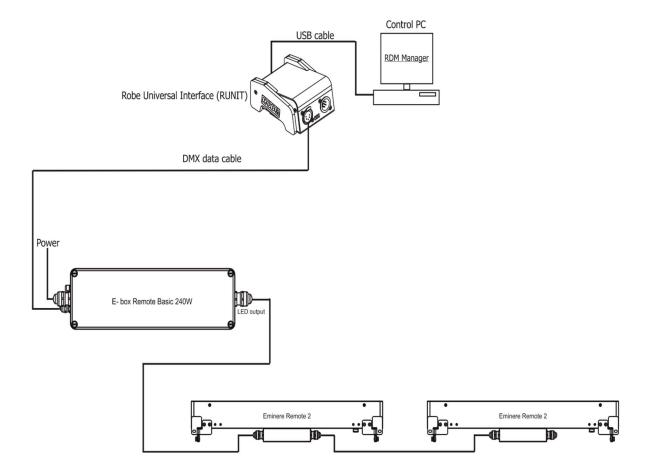


4.RDM manager

The RDM manager allows you to read information about connected LED modules and set their behaviour. The Emineres Remote can be controlled in the Pass Through mode only.

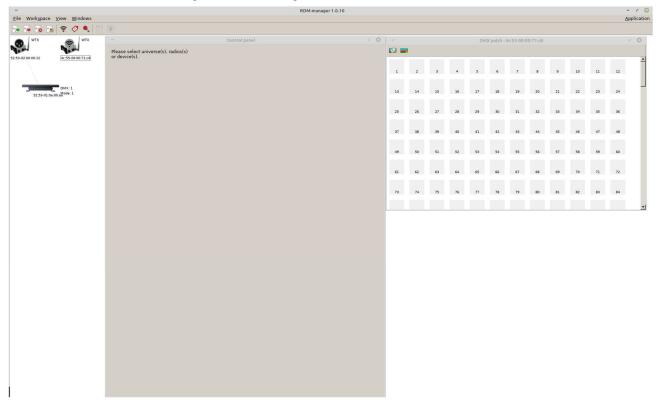


RDM Manager and DMX controller cannot be connected at the same time.

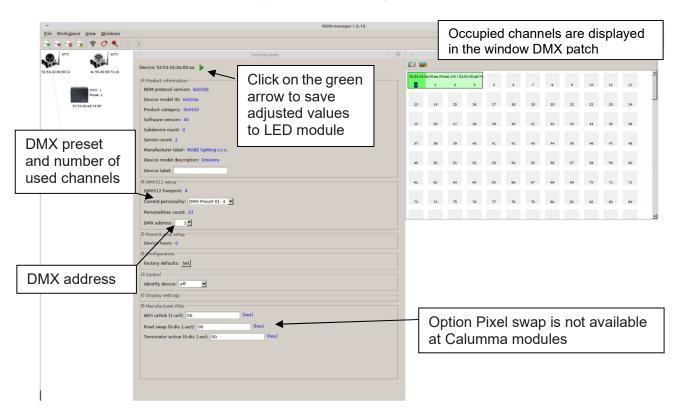


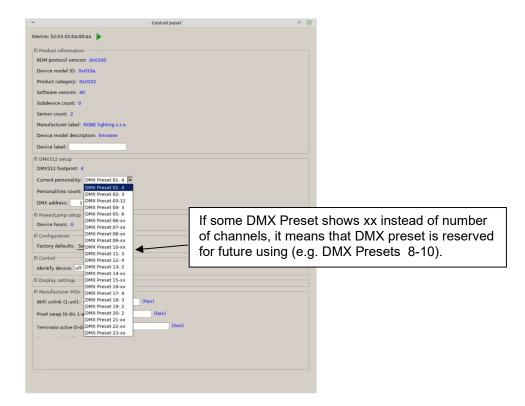
Examples of RDM manager screenshots.

Initial screen of the RDM manager - Pass Through mode:

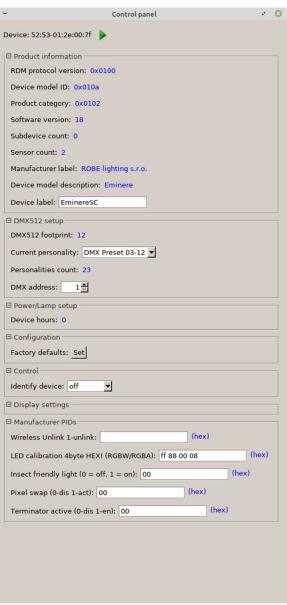


Click on the LED device to show and set options in the Control panel:





Options in the control panel:



Manufacturer PIDs

<u>Wireless unlink</u> - the item allows you to unlink the Eminere from a DMX transmitter (Wireless DMX version of the Eminere only).

<u>LED calibration 4byte HEX! (RGBW/RGBA)</u> - the item shows 4 bytes of calibration values for calibrated white colours of RGBW(RGBA) Eminere.



CTC channel has to be set to some calibrated white colour (21 DMX-1800K, 66 DMX-2700K, 91 DMX-3200K, 141 DMX-4200K, 211 DMX-5600K, 255 DMX-6500K) otherwise the item shows values

"ff ff ff ff" (and calibration values cannot be saved to the Eminere).

Warning!

Changing and saving values in this item will effect calibrated white colour(s) of the Eminere.

<u>Insect friendly light</u> - the item effects RGBA Eminere only. If the item is on, blue colour is not used in calibrated white colours. This modification of white lights results in a smaller attraction of white light for insects (mosquitos, moths..). The function is also available from DMX chart (channel Special Function, range 7-10 DMX).

Pixel Swap – the item allows you to swap the pixel order (for Eminere 2/3/4 only).

<u>Terminator active</u> - the item allows you to terminate line of Emineres at last Eminere.

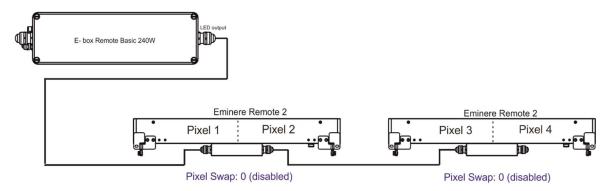


Last Eminere on each DMX line may be terminated by setting the 'Manufacturer PID' 'Terminator active' to '1'.

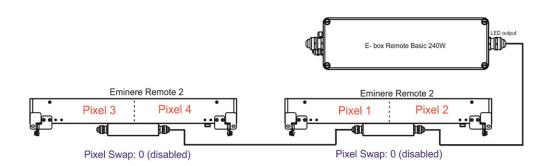
But ensure that the fixture is not already terminated with a 120 Ohm resistor as described on page 10. Last Eminere on each DMX line may be terminated by setting the 'Manufacturer PID' 'Terminator active' to "1".



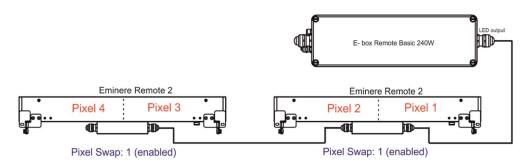
The option "Pixel swap" from RDM control panel allows you to swap a pixel order. Example:



In case of reconnecting the E-box Remote Basic 240W on the other end of Emineres Remote line, the pixel order is not in succession:



By means of the function "Pixel swap" you can rearrange pixels order.



5. Software update of connected LED modules

The software update of connected LED modules can be done by the Robe Universal Interface (or Robe Universal Interface WTX), DMX connection and the ROBE RDM Uploader software.

The ROBE Uploader is a software for automatized software update of ROBE fixtures.

Please see https://www.robe.cz/robe-uploader/ for more information about the ROBE Uploader.



After updating Emineres Remote from older version to version 4.0, the Emineres Remote will be set to default (factory) values including DMX presets and adresses!

Setting of Calumma XS modules will not be changed.

Update from version 4.0 to newer version will not affect setting of connected Eminere Remotes and Calummas XS.

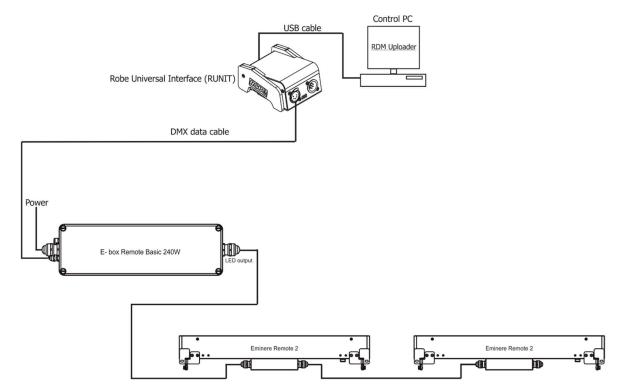
Version of the Robe uploader has to be 4.16 and higher!

You have to use the file Eminere.lib for Emineres Remote update or Calumma.lib for Calummas XS update in the ROBE Uploader.



In case of combination of Emineres Remote and Calummas XS, update Emineres Remote using file Eminere. lib and after that update Calummas XS using file Calumma.lib.

Examples of connection for software update of LED modules.



6.Technical specifications

Input voltage 120-240 V AC; 277V AC

Frequency 50/60Hz Power consumption 260W

Inrush current (Typ.) 75A/230V (cold start)
Fuse 1 T 6.3A/500V AC
Fuse 2 T 8A/250V AC
Fuse 3 T 8A/250V AC

LED Output

Number of outputs 1

Voltage 48V DC Max output power 240W

Connection

Power terminal block
DMX terminal block
LED Output terminal block

Operating ambient temperature range -20/+40°C (-4°F / +104°F)

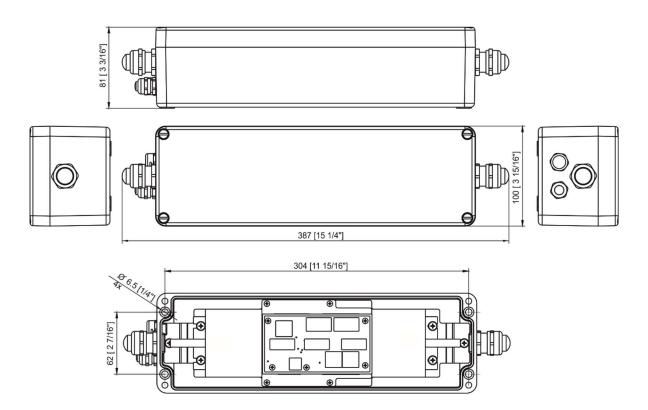
Cooling System convection

Protection factor IP66 (CE), Suitable for Wet Locations (US)

IK Rating IK09

Weight: 2.8 kg (6.2 lbs)

Dimensions mm [inch]



Included items

- 1 x E-box Remote Basic Mini
- 1 x Reducing seal (P/N 13051388)
- 1 x User manual

7. Disposing of the product

To preserve the environment please dispose or recycle this product at the end of its life according to the local regulations and codes.

8. Change Log

This section summarizes changes in the user manual.

Version of the manual	Date of issue	Description of changes
1.1	30/06/2023	Device renamed
1.2	07/02/2025	Rubber seal P/N 13051388 added
1.3	20/06/2025	RDM control panel screen changed

			D	MX	prote	ocol	for: Er	minere 1/2/3/4; Eminere Side 1/2/3/4;	
				E	Emin	ere I	ngrour	nd 2/4; Eminere Remote 1/2/3/4;	
								2/4; UVinere Remote 1/2/4	
Versi	on: 3.3	(23 m	odes ii	n tota	l), soft	ware	version :	3.0 and higher	
		Mod	le/Cha	nnels	in all			Mode 1: RGBW(A)-8bit, Mode 2: RGB 8-bit, Mode 3: full RGBW(A)	
1	2	3	4	5	6	7	8-10	Mode 4: White-full control, Mode 5: Reduced RGBW(A)	
4	3	12	3	6	8	15	Reserved	Mode 6- Reduced RGBW(A)+white control	
								Mode 7- full RGBW(A)+virtual colour wheel	
								RGBW(A) / RGB modes	
		Mode	e/chan	nels			DMX	Function	Type of
1	2	3	4	5	6	7	Value	Tunction	control
-	-	-	-	-	-	1		Special functions	
							0	No function	step
								To activate following functions , stop in DMX value for at least 3 sec.	
							1-2	Save current DMX values to fixture as initial DMX values.	step
							3-4	Show saved initial DMX values	step
							5-6	Run factory demo sequences at switching fixture on (without DMX)	step
							7-8	Insect friendly light On (RGBA version only)	step
							9-10	Insect friendly light Off (RGBA version only)	step
							11-255	Reserved	<u> </u>
							11-233		
1	1	1	-	1	1	2		Red	
		<u> </u>					0-255	Red LEDs saturation control (0-100%)	proportional
-	-	2	-	-	-	3		Red Fine	
							0-255	Red LEDs saturation control fine	proportional
2	2	3	-	2	2	4		Green	
							0-255	Green LEDs saturation control (0-100%)	proportional
-	-	4	-	-	-	5		Green Fine	
							0-255	Green LEDs saturation control fine	proportional
3	3	5	-	3	3	6		Blue	
							0-255	Blue LEDs saturation control (0-100%)	proportional
-	-	6	-	-	-	7		Blue Fine	
							0-255	Blue LEDs saturation control fine	proportional
4	-	7	-	4	4	8		White (Amber)	
							0-255	White LEDs saturation control (0-100%)	proportional
-	-	8	-	-	-	9		White (Amber) Fine	
							0-255	White LEDs saturation control fine	proportional
-	-	9	1	-	5	10		Green correction	
							0	Uncorrected white	step
							1-127	Minus green> uncorrected white	proportional
							128	Uncorrected white (128=default)	step
							129-255	Uncorrected white> Plus green	proportional
-	-	10	2	-	6	11		Colour temperature correction (CTC)	
							0	No function	step
							1-10	Tungsten dimming 2700 K	step
							11-20	Tungsten dimming 3200 K	step
							21-255	Colour temperature changing from 1800 K> 6500 K	proportional

DMX protocol

		Mode	/chan	nels			DMX	Function	Type of
1	2	3	4	5	6	7	Value		control
								(21-1800K, 66-2700K, 91-3200K,141-4200K, 211-5600K, 255-	
_	_	_	_	<u> </u>	<u> </u>	12		6500K) Virtual Colour Wheel	
		_				12	0	No function	step
							1-2	White 1800 K	step
							3-4	White 2700 K	step
							5-6	White 3200 K	step
							7-8	White 4200 K	step
							9-10	White 5600 K	step
							11-12	White 6500 K	step
							13	Blue (Blue=full, Red+Green+White/Amber=0)	step
							14-23	Red=0, Green->up,Blue =full, White/Amber=0	proportional
							24	Cyan (Red=0, Green=full, Blue =full, White/Amber=0)	step
							25-34	Red=0, Green=full, Blue->down, White/Amber=0	proportional
							35	Green (Red=0, Green=full, Blue =0, White/Amber=0)	step
							36-45	Red->up, Green=full, Blue=0, White/Amber=0	proportional
							46	Yellow (Red=full, Green=full, Blue=0, White/Amber=0)	step
							47-56	Red=full, Green->down, Blue=0, White/Amber=0	proportional
							57	Red(Red=full, Green=0, Blue=0, White/Amber=0)	step
							58-67	Red=full, Green=0, Blue->up, White/Amber=0	proportional
							68	Magenta (Red=full, Green=0, Blue=full, White/Amber=0)	step
							69-78	Red -> down, Green=0, Blue=full, White/Amber=0	proportional
							79	Blue (Red=0, Green=0, Blue=full, White/Amber=0)	step
								Transition effects	<u>'</u>
							80-87	Rainbow effect (with fade time) from slow-> fast	proportional
							88-95	Rainbow effect (without fade time) from slow-> fast	proportional
							96-103	Full dynamic white (1800K->6500K->1800K) (with fade time) from	proportional
								slow-> fast	
							104-111	Full dynamic white (1800K->6500K->1800K) (without fade time)	proportional
							112-119	from slow-> fast Dynamic warm white (1800K-3000K-1800K) (with fade time) from	proportional
							112 113	slow-> fast	ргорогионаг
							120-127	Dynamic warm white (1800K-3000K-1800K) (without fade time)	proportional
							420.425	from slow-> fast	
							128-135	Rainbow effect + full dynamic white (with fade time) from slow-> fast	proportional
							136-143	Rainbow effect + full dynamic white (without fade time) from	proportional
								slow-> fast	
							144-151	Blue/Green effect (with fade time) from slow-> fast	proportional
							152-159	Blue/Green effect (without fade time) from slow-> fast	proportional
							160-167	Red/Blue effect (with fade time) from slow-> fast	proportional
							168-175	Red/Blue effect (without fade time) from slow-> fast	proportional
							176-183	Green/Red effect (with fade time) from slow-> fast	proportional
							184-191	Green/Red effect (without fade time) from slow-> fast	proportional
							192-199	Blue/4000K effect (with fade time) from slow-> fast	proportional
							200-207	Blue/4000K effect (without fade time) from slow-> fast	proportional
							208-215	Green/4000K effect (with fade time) from slow-> fast	proportional
							216-223	Green/4000K effect (without fade time) from slow-> fast	proportional
							224-231	Red/4000K effect (with fade time) from slow-> fast	proportional
							232-239	Red/4000K effect (without fade time) from slow-> fast	proportional
							240-255	Reserved	

DMX protocol

		Mode	e/chan	nels			DMX	Function	Type of
1	2	3	4	5	6	7	Value	Function	control
						13		Shutter/Strobe	
							0-31	Shutter closed	step
							32-63	Shutter open	step
							64-95	Strobe-effect from slow to fast	proportional
							96-127	Shutter open	step
							128-143	Opening pulse in sequences from slow to fast	proportional
							144-159	Closing pulse in sequences from fast to slow	proportional
							160-191	Shutter open	step
							192-223	Random strobe-effect from slow to fast	proportional
							224-255	Shutter open	step
-	-	11	3	5	7	14		Dimmer	
							0-255	Light intensity coarse (0-100%)	proportional
-	-	12	-	6	8	15		Dimmer Fine	
							0-255	Light intensity fine	proportional
Соруі	right @	2022-	2024	Robe I	Lightin	ig s.r.c	o All rig	ghts reserved	
All Sp	ecifica	tions s	ubject	to ch	ange v	vithou	ıt notice		

		OMX pro	tocol for	: Eminere 1/2/3/4; Eminere Side 1/2/3/4;	
		Emir	nere Ingi	round 2/4; Eminere Remote 1/2/3/4;	
			UVine	ere 2/4; UVinere Remote 1/2/4	
Version: 3	.3 (23 mod	es in total)			
	Mode/Cha	nnels in all		Mode 11: White selection, Mode 12: WW + CW	
11	12	13	14-16	Mode 13: Only dimmer	
3	4	2	Reserved	Mode 13 is suitable for UVinere and UVinere Remote	
				TW and PW modes	
N	lode/chann	els	DMX	Function	Type of
11	12	13	Value	Function	control
1	-	-		White colour selection	
			0 - 255	White from 2700 K - 6500 K	proportional
-	1	-		Warm White	
			0 - 255	Warm White LEDs saturation control (0-100%)	proportional
-	2	-		Cool White	
			0 - 255	Cool White LEDs saturation control (0-100%)	proportional
2	3	1		Dimmer	
			0 - 255	Light intensity coarse (0 - 100%)	proportional
3	4	2		Dimmer Fine	
			0 - 255	Light intensity fine	proportional
Copyright	© 2022-20	24 Robe Li	ghting s.r.c	o All rights reserved	
All Specifi	cations sub	ject to char	nge withou	ıt notice	

DMX protocol for: Eminere 1/2/3/4; Eminere Side 1/2/3/4; Eminere Inground 2/4; Eminere Remote 1/2/3/4;

17 16	18	/Channels				
-		19	20	21-23	Mode 17: RGBW(A) pixels, Mode 18: RGB pixels, Mode 19: Mode 20: PW dimmer pixels	TW PIACIS,
10	12	8	8	Reserved	ividue 20. PW diffiller pixels	
	12	0	0	Reserved	Pixel modes	
Mode/channels				DMX	Fixel Hiodes	Туре о
17	18	19	20	Value	Function	contro
1	1				Red 1 -Eminere 1/2/3/4	
-	-			0 - 255	Red LEDs saturation control (0-100%)	proportio
2	2	-	_	1	Green 1-Eminere 1/2/3/4	proportion
_	_			0 - 255	Green LEDs saturation control (0-100%)	proportio
3	3	_	_	1	Blue 1-Eminere 1/2/3/4	proportion
				0 - 255	Blue LEDs saturation control (0-100%)	proportio
4	_	_	_		White (Amber) 1-Eminere 1/2/3/4	la state s
-				0 - 255	White LEDs saturation control (0-100%)	proportio
5	4	_	_	1	Red 2 -Eminere 2/3/4	proportion
	•			0 - 255	Red LEDs saturation control (0-100%)	proportio
6	5	_	_		Green 2-Eminere 2/3/4	
				0 - 255	Green LEDs saturation control (0-100%)	proportio
7	6	-	_		Blue 2-Eminere 2/3/4	
-				0 - 255	Red LEDs saturation control (0-100%)	proportio
8	-	_	_		White (Amber) 2-Eminere 2/3/4	
				0 - 255	White LEDs saturation control (0-100%)	proportio
9	7	-	_		Red 3-Eminere 3/4	1, 2,1, 2
				0 - 255	Red LEDs saturation control (0-100%)	proportio
10	8	_	_		Green 3-Eminere 3/4	
				0 - 255	Green LEDs saturation control (0-100%)	proportio
11	9	-	_		Blue 3-Eminere 3/4	
	-			0 - 255	Blue LEDs saturation control (0-100%)	proportio
12	_	-	_		White (Amber) 3-Eminere 3/4	1, 1, 1, 1
				0 - 255	White LEDs saturation control (0-100%)	proportio
13	10	-	-		Red 4-Eminere 4	
_	-			0 - 255	Red LEDs saturation control (0-100%)	proportio
14	11	-	_		Green 4-Eminere 4	
				0 - 255	Green LEDs saturation control (0-100%)	proportio
15	12	_	<u> </u>		Blue 4-Eminere 4	
				0 - 255	Blue LEDs saturation control (0-100%)	proportio
16	-	-	-	†	White (Amber) 4 -Eminere 4	
				0 - 255	White LEDs saturation control (0-100%)	proportio
-	-	1	-		Warm White 1 -Eminere 1/2/3/4	
					Warm White LEDs saturation control (0-100%)	proportio
-	-	2	_		Cool White 1-Eminere 1/2/3/4	
				0 - 255	Cool White LEDs saturation control (0-100%)	proportio

DMX protocol

	Mode/channels				Formations	Type of
17	18	19	20	Value	Function	control
				0 - 255	Warm White LEDs saturation control (0-100%)	proportion
-	-	4	-		Cool White 2-Eminere 2/3/4	
				0 - 255	Cool White LEDs saturation control (0-100%)	proportion
-	-	5	-		Warm White 3-Eminere 3/4	
				0 - 255	Warm White LEDs saturation control (0-100%)	proportion
-	-	6	-		Cool White 3-Eminere 3/4	
				0 - 255	Cool White LEDs saturation control (0-100%)	proportion
-	-	7	-		Warm White 4 -Eminere 4	
				0 - 255	Warm White LEDs saturation control (0-100%)	proportion
-	-	8	-		Cool White 4 -Eminere 4	
				0 - 255	Cool White LEDs saturation control (0-100%)	proportion
-	-	-	1		Dimmer 1	
				0 - 255	Light intensity coarse (0 - 100%)	proportion
-	-	-	2		Dimmer Fine 1	
				0 - 255	Light intensity fine	proportion
-	-	-	3		Dimmer 2	
				0 - 255	Light intensity coarse (0 - 100%)	proportion
-	-	-	4		Dimmer Fine 2	
				0 - 255	Light intensity fine	proportion
-	-	-	5		Dimmer 3	
				0 - 255	Light intensity coarse (0 - 100%)	proportion
-	-	-	6		Dimmer Fine 3	
				0 - 255	Light intensity fine	proportion
-	-	-	7		Dimmer 4	
				0 - 255	Light intensity coarse (0 - 100%)	proportion
-	-	-	8		Dimmer Fine 4	
				0 - 255	Light intensity fine	proportion
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Specific	cations sub	ject to cha	nge witho	ut notice		