



4X200W COB LED BLINDER LIGHT

CE

Contents

- 1. General information
- 2. Safety instructions
- 3. Performance trait and skill specifications
- 4. Digital display
- 5. DMX channel
- 6. Cleaning and maintenance

1. General information

1. Congratulations, you have just purchased one of the most reliable 4X100W COB LED Blinder Light on the market today.

2. Please read and understand the instructions in this manual carefully and thoroughly before attempting to operate this unit. These instructions contain important information regarding safety during use and maintenance.

Notice:

As part of our ongoing commitment to continuous products update, our company will keep the right to improve this products, the information in this menu may be changed in the future, the company reserve the right to change the data without any advises.

Unpacking:

1) Thank you for purchasing our company products. Every product has been thoroughly tested and has been shipped in perfect operating condition.

2) Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for damage and be sure all accessories necessary to operate the fixture have arrived intact. In the event damage has been found or parts are missing, please contact our customer support team for further instructions.

3) Inside the box you should find: the LED Blinder Light, power cable and this user manual.

2. Safety instructions

Notice: To guarantee proper and consistent operation, it is important to follow the guidelines in this manual. Our company will not accept responsibility for damages resulting from the misuse of this fixture due to the disregard of the information printed in this manual.

1) Please check the voltage, frequency data of power supply system is suitable for the mentioned on the light. Please do avoid the different voltage between them and burn the LED Blinder Light.

- 2) Do not attempt to operate this fixture if the power cord has become damaged or frayed.
- 3) Never open this fixture while in use.
- 4) Never look directly into the light source. You risk injury to your retina, which may induce blindness.

5) Please be aware that damages caused by modifications to the device are not subject to Warranty.

3. Performance trait and skill specifications

- 1. Light source: 4PCS 200W COB LEDs (warm white)2IN1
- 2. Angle: adjustable
- 3. Channel mode: 2 / 8 /8/14DMX channel mode
- 4. 0-100% linear dimmer
- 5. Function: Built-in program and strobe effect with adjustable speed.
- 6. Sound controlled via built-in microphone
- 7. Adjustable sound sensitivity
- 8. LED Display, easy to control
- 9. Control: auto, sound active, DMX512, software (connect to computer)
- 10. Overheating protection
- 11. Voltage: 100-220V, 50 / 60hz
- 12. Power: 620W
- 13. IP rating: IP65
- 14. Size: 40X40X22 CM
- 15. Net weight: 13 KG/UNIT

4. Digital Display

2CH 8CH1 8CH2 14CH	-> ENTER -> (save and exit) <- MODE (exit without saving)		
MAST SLAV	-> ENTER -> (save and exit) <- MODE (exit without saving)		

SH-	-> ENTER -> <- MODE (exit without saving)	UP/DOWN Select show mode	AU 0—AU10	-> ENTER -> (save and exit) <- MODE (exit without saving)
SPED	-> ENTER -> <- MODE (exit without saving)	UP/Down (change show speed)	SP00SP99	-> ENTER -> (save and exit) <- MODE (exit without saving)
ON OFF	-> ENTER -> (save and exit) <- MODE (exit without saving)			

099	-> ENTER -> (save and exit) <- MODE (exit without saving)			
C0-	-> ENTER -> <- MODE (exit without saving)	UP/Down (change show speed)	CO1—C14	-> ENTER -> (save and exit) <- MODE (exit without saving)
DIMM	-> ENTER -> <- MODE (exit without saving)	UP/DOWN Select show mode	D0D100	-> ENTER -> (save and exit) <- MODE (exit without saving)

STRO	-> ENTER -> <- MODE (exit without saving)	UP/Down (change show speed)	F00F99	-> ENTER -> (save and exit) <- MODE (exit without saving)	
	-> ENTER ->			-> ENTER ->	
DIMM	<- MODE (exit without saving)	<- MODE UP/Down (exit (change without Value)	000-255	(save and exit) <- MODE (exit without saving)	
STRO	-> ENTER -> <- MODE (exit without saving) -> ENTER -> <- MODE (exit without saving)	-> <- MODE (exit without saving) -> ENTER -> <- MODE (exit without	UP/Down (change Value)	000-255	-> ENTER -> (save and exit) <- MODE (exit without saving)
WW			-> <- MODE (exit without	UP/Down (change Value)	000-255
CW	-> ENTER -> <- MODE (exit without saving)	UP/Down (change Value)	000-255	-> ENTER -> (save and exit) <- MODE (exit without saving)	

	-> ENTER		
LI	-> (save		
EO	and		
LO	exit)		
SC	<- MODE		
HALO	(exit		
	without		
	saving)		
AUTO BLAC HOLD	-> ENTER -> <- MODE (exit without saving)		
ON OFF	-> ENTER -> <- MODE (exit without		

	saving)		
	-> ENTER		
	->		
D.	<- MODE		
Disp	(exit		
	without		
	saving)		
	-> ENTER		
	->		
	(save		
	and		
TEST (Blink)	exit)		
	<- MODE		
	(exit		
	without		
	saving)		

	-> ENTER		
	->		
	(save		
	and		
30	exit)		
	<- MODE		
	(exit		
	without		
	saving)		
	-> ENTER		
	->		
	(save		
	and		
V1. 0	exit)		
	<- MODE		
	(exit		
	without		
	saving)		

5. DMX Channel

2 DMX channel

DMX	Value	Function
		2 CHANNEL MODE
1		ww

	0255	$0 \rightarrow 100\%$		
0	CW			
2	0255	0 → 100%		
		8-1 CHANNEL MODE		
1		Dimmer		
	0255	$0 \rightarrow 100\%$		
2	000-007	Strobe open		
	008-015	Strobe closed		
	016-115	Strobe slow -> fast		
	116-123	Strobe open		
	124-173	fast open clow close, slow -> fast		
	174–181	Strobe open		
	182-231	fast close clow open, slow -> fast		
	232-239	Strobe open		
	240-247	thunder strobe		
	248-255	Strobe open		
3		ww		
	0255	0 → 100%		
4		CW		
	0255	0 → 100%		
5		СТО		
	0255	СТО		
-				
-	0-2	Open		
-	3-25	show1		
-	26-48	show2		
-	49-71	show3		
-	72-94	show4		
-	95-117	show5		
-	118-140	show6		
6	141-163	show7 效果 7		
	164-186	show8 效果 8		
	187-209	show9 效果 9		
	210-232	show10 效果 10		
	233-255	Random 随机效果		
_	0 – 249	Effect Speed Slow → Fast		
7	250-255	Sound Trigger		
8		LED DIMME		

	0-50	
	51-100	
	101-150	
	151-200	
	201-255	
	201 255	8-2 CHANNEL MODE
		ww1
1	0255	0 → 100%
_		暖白1调光
		ww2
2	0255	0 → 100%
		暖白2调光
		ww3
3	0 - 255	0 → 100%
		暖白3调光
		ww4
4	0 - 255	0 → 100%
F		ww1
5	0255	0 → 100%
6		ww2
	0255	0 → 100%
7		ww3
	0 - 255	0 → 100%
8		ww4
<u> </u>	0 - 255	0 → 100%
		14 CHANNEL MODE
1		Dimmer
		$0 \rightarrow 100\%$
2	000-007	Strobe open
	008-015	Strobe closed
	016-115	Strobe slow -> fast
	116-123	Strobe open
	124-173	fast open clow close, slow -> fast
	174-181	Strobe open
	182-231	fast close clow open, slow -> fast
	232-239	Strobe open
	240-247	thunder strobe
	248-255	Strobe open ww1
3	0255	ww1 0 → 100%
	0 200	ww2
4	0255	ww2 0 → 100%
5	0 200	ww3
J		VV VV J

$\begin{array}{c c c c c } 0 & - 255 & 0 & \rightarrow 100\% \\ \hline & & & & & & & & & & & & & & & & & &$	r	1				
6 $0 - 255$ 0 → 100% 7 $0-255$ 0 → 100% 8 $0-255$ 0 → 100% 9 $0 - 255$ 0 → 100% 9 $0 - 255$ 0 → 100% 0 $0 - 255$ 0 → 100% 10 $0 - 255$ 0 → 100% 0 $0 - 255$ 0 → 100% 11 $0 - 255$ C TO 11 $0 - 255$ C TO 11 $0 - 255$ C TO 20 Open $3 - 25$ show1 26-48 show2 $49 - 71$ show3 72-94 show4 $29 - 117$ show3 72-94 show4 212 $95 - 117$ show6 118 - 140 show6 $114 - 163$ show7 164 - 136 show7 $164 - 136$ show8 187 - 209 show9 $210 - 232$ show10 233 - 255 Sound Trigger LED DIMME 0 - 249 Effect Speed Slow → Fast $250 - 55$ 51 - 100 LED DIMME $0 - 50$ 51 - 1		0 - 255	0 → 100%			
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	6		ww4			
$\begin{array}{c c c c c c }\hline & & & & & & & & & & & & & & & & & & &$		0 - 255	0 → 100%			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	7		ww1			
$\begin{array}{c c c c c c c } \hline 0 & \rightarrow 100\% & & & & & & & & & & & & & & & & & & $	-	0255	0 → 100%			
$\begin{array}{c c c c c c c c } 0 & \rightarrow 100\% \\ \hline & & & & & & & & & & & & & & & & & &$	8		ww2			
9 0 - 255 0 → 100% 10 0 - 255 0 → 100% 11 0 - 255 0 → 100% 11 0 - 255 CTO CTO 11 0 - 255 CTO CTO 3.25 Show1 26-48 show2 49-71 show3 72-94 show4 95-117 show5 118-140 show6 141-163 show7 164-186 show8 187-209 show10 233-255 Random 13 0 - 249 250-255 Sound Trigger LED DIMME 0-50 51-100 101-150 151-200 151-200	0	0255	0 → 100%			
$10 \begin{array}{c c c c c c } \hline 0 & -255 & 0 & \rightarrow 100\% \\ \hline & & & & & & & & & & & & & & & & & &$	Q		ww3			
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0 - - CTO 11 0255 CTO CTO 0255 CTO CTO 3-25 Show1 - 26-48 show2 - 49-71 show3 - 72-94 show4 - 95-117 show5 - 118-140 show6 - 141-163 show7 - 164-186 show8 - 137-209 show10 - 233-255 Random - 13 0-249 Effect Speed Slow → Fast 13 0-50 - 101-150 - - 151-200 - -	10		ww4			
11 0255 CT0 CT0 0-2 Open 3-25 show1 26-48 show2 49-71 show3 72-94 show4 95-117 show5 118-140 show6 141-163 show7 164-186 show8 187-209 show10 233-255 Random 13 0-249 Effect Speed Slow → Fast 13 0-50 51-100 101-150 151-200 4	10	0 - 255	0 → 100%			
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49-71 show3 72-94 show4 95-117 show5 118-140 show6 141-163 show7 164-186 show9 210-232 show10 233-255 Random 13 0 - 249 Effect Speed Slow → Fast 250-255 Sound Trigger 141 101-150 101-150 151-200 Intervention		3-25	show1			
72-94 show4 95-117 show5 118-140 show6 141-163 show7 164-186 show9 210-232 show10 233-255 Random 13 0 - 249 Effect Speed Slow → Fast 250-255 Sound Trigger 141 101-150		26-48				
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141-163 show7 164-186 show8 187-209 show9 210-232 show10 233-255 Random 13 0-249 Effect Speed Slow → Fast 250-255 Sound Trigger 14 0-50	12	95-117	show5			
164-186 show8 187-209 show9 210-232 show10 233-255 Random 13 0-249 Effect Speed Slow → Fast 250-255 Sound Trigger LED DIMME 0-50 51-100 101-150 151-200		118-140	show6			
187-209 show9 210-232 show10 233-255 Random 13 0-249 Effect Speed Slow → Fast 250-255 Sound Trigger LED DIMME 0-50		141-163	show7			
210-232 show10 233-255 Random 13 0-249 Effect Speed Slow → Fast 250-255 Sound Trigger LED DIMME 0-50 51-100 101-150 151-200		164-186	show8			
233-255 Random 13 0-249 Effect Speed Slow → Fast 250-255 Sound Trigger LED DIMME 0-50 51-100 101-150 101-150 151-200		187-209	show9			
13 0 - 249 Effect Speed Slow → Fast 250-255 Sound Trigger LED DIMME 0-50 51-100 101-150 151-200		210-232	show10			
13 250-255 Sound Trigger LED DIMME 0-50		233-255	Random			
250-255 Sound Trigger LED DIMME 0-50 51-100 101-150 151-200	12	0 – 249	Effect Speed Slow \rightarrow Fast			
0-50 51-100 101-150 151-200	10	250-255	Sound Trigger			
14 51-100 101-150 151-200			LED DIMME			
14 101-150 151-200		0-50				
101-150 151-200	14	51-100				
	14	101-150				
201-255		151-200				
		201-255				

6. Cleaning and maintenance

1. It is absolutely essential that the fixture is kept clean and that dust, dirt and smoke-fluid residues must not build up on or within the fixture.

2. Regular cleaning will not only ensure the maximum light-output, but will also allow the fixture to function reliably throughout its life.

3. A soft lint-free cloth moistened with any good glass cleaning fluid is recommended, under no circumstances should alcohol or solvents be used!