



Kolor Wheel Mini LE-08

User Manual

Control Features

- 4 channel DMX LED washlight
- Blackout/static/dimmer/strobe
- Static colors and RGB color mixing with or without DMX controller

Additional Features

- Additional power output for daisy chaining units together (max 35 units)
- Built in automated programs via master/slave
- Low power consumption

Specifications

- Beam angle: 16 degrees
- Footcandles: 39
- Lux: 411
- Light source: 86 10mm LED's (44 red, 21 Green, 21 Blue)
- 100,000 Hrs.
- Power: 110V 50/60Hz
- Current draw: (peak15W @120 Volts
- Fuse: 1.5A~2A F

DMX Table Values

Function

Manual mode:

Dip switch: 9 & 10 in off position

- **Dip switch 1 to 3 are used to adjust the red color brightness.**
 - Dip switch 1 = On (Minimum red brightness)
 - Dip switch 2 = On (Mid red brightness)
 - Dip switch 3 = On (Maximum red brightness)
- **Dip switch 4 to 6 are used to adjust the green color brightness.**
 - Dip switch 4 = On (Minimum green brightness)
 - Dip switch 5 = On (Mid green brightness)
 - Dip switch 6 = On (Maximum brightness)
- **Dip switch 7 to 8 are used to adjust the blue brightness.**
 - Dip switch 7 = On (Mid blue brightness)
 - Dip switch 8 = On (Maximum brightness)

Automatic mode:

DIP SWITCH: 9 in ON & 10 in OFF

- DIP SWITCH 1 , 2 & 3 are used to choose the chase
- DIP SWITCH 4 , 5 , 6 ,7 & 8 are used to choose the chase speed

DIP SWITCH			FLASH
1	2	3	
OFF	OFF	OFF	8 colors mix flash
ON	OFF	OFF	All slow flash
OFF	ON	OFF	All frequently fast flash
ON	ON	OFF	Red and blue exchange to run flash
OFF	OFF	ON	Build-in automatic program to run

- To choose the speed, use the DIP SWITCH 4 to 8:

DIP SWITCH	FLASH SPEED
4,5,6,7,8=OFF	Higher speed
4 = ON	Very fast speed
5 = ON	Fast speed
6 = ON	Mid speed
7 = ON	Little slow speed
8 = ON	Slow speed

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DMX mode:

DIP SWITCH : 10 in ON, 1~9 in OFF

CHANNEL	DMX512 OPTIONS	FUNCTION
1	0~127	LED flash speed
	128~255	3 LED colors mix dimmer
2	0~255	Red LEDs dimmer
3	0~255	Green LEDs dimmer
4	0~255	Blue LEDs dimmer

DIP SWITCH : 10 in ON, 1~9 in OFF can linkable in sync

DIP SWITCH SETTING Note:

- 1- If DIP SWITCH 10 in ON & 1 in ON, that DMX controller channel begins on the No.2 channel to control LED light.
- 2- If DIP SWITCH 10 in ON & 2 in ON, that DMX controller channel begins on the No.3 channel to control LED light.
- 3- If DIP SWITCH 10 in ON & 3 in ON, that DMX controller channel begins on the No.5 channel to control LED light.
- 4- If DIP SWITCH 10 in ON & 4 in ON, that DMX controller channel begins on the No.9 channel to control LED light.

Attention: This LED light is designed only for indoor use. Do not use outdoor. Use in temperatures from 10° ~ 60° C.

