



eastman

18*12W LED 6 in1 Par Light

Technical Data and Features

Product Features

Control panel : 4 Digital LED display figures
Beam angle : 25° (10°, 30° option)
Power Control mode : sound activation, auto, master/slave, DMX-512
DMX channels : 6/ 10 CHS
Dimmer : 0-100% with regulated constant color control
Working environment : up to 40°C
Protection rate : IP20

Technical Data

Supply : AC100-240V, 50Hz/60Hz
Power consumption : 120W
Light source : 18×12W(RGBWAP 6 IN 1)LED
Life Time : 50000 hours
Packing size : 245x245x135mm
510x300x520mm(8PCS/CTN)

Menu Function Settings

DIGITAL SHOW FUNCTION FORM

No	Content	Scale	Functions and instructions
1	d001	001-512	DMX512 Address Code Settings- -6-channel mode
2	A001	001-512	DMX512 Address Code Settings- -10-channel mode
3	r255	000 - 255	Red dimming, from dark to bright.
4	G255	000 - 255	Green dimming, from dark to bright.
5	b255	000 - 255	Blue dimming, from dark to bright.
6	u255	000 - 255	White dimming, from dark to bright.
7	Y255	000 - 255	Amber dimming, from dark to bright.
8	P255	000-255	Purple dimming, from dark to bright
9	F000	000-255	Strobe, the speed is changed from slow to fast.
10	CL01	01 - 08	Eight color output.
11	CC01	01 - 99	Colorful jump change, from slow to fast.
12	DE99	01 - 99	Colorful gradient, from slow to fast.
13	CP99	01 - 99	Colorful pulse change, from slow to fast.
14	Soud	/	7 Color sound control color change

Table (I) Function table of digital tube display window

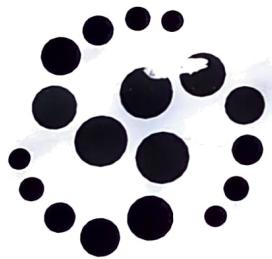
DMX512 Channel

10-Channel Mode (A001 state)

channel	function	explain
CH1	Total dimming	R, G, B, W, A, U total dimming, from dark to bright
CH2	R dimming	R dimming, from dark to bright
CH3	G dimming	G dimming, from dark to bright
CH4	B dimming	B dimming, from dark to bright
CH5	W dimming	W dimming, from dark to bright
CH6	A dimming	A dimming, from dark to bright
CH7	U dimming	U dimming, from dark to bright
CH8	Total frequency flash	R, G, B, W, A, U total strobe, from slow to fast
CH9	FS	000-050: CH1-CH8 control; 051-100: Color output (8 kinds), selected by CH10; 101-150: Jumpchange; 151-200: Gradientchange; 201-250: pulse change; 251-255: Voice control
CH10	Functional speed	Functional speed, from slow to fast

6-Channel mode (d001 state)

channel	function	explain
CH1	R dimming	Red dimming, from dark to light
CH2	G dimming	Green dimming, from dark to bright
CH3	B dimming	Blues dimming, from dark to bright
CH4	W dimming	White dimming, from dark to bright
CH5	A dimming	Amber dimming, from dark to bright
CH 6	U dimming	Purple dimming, from dark to bright



eastman

info@eastmanlighting.com