

# 64 LEDs RGB 3IN1

## 8 sections wall washer

### 1. DMX channel menu

#### 2-channel mode (A001)

passage	DMX value	Feature description
CH1	000-005	No effect
	006-016	LED color selection: red
	017-027	LED color selection: green
	028-038	LED color selection: blue
	039-049	LED color selection: yellow
	050-060	LED color selection: purple
	061-071	LED color selection: cyan
	072-082	LED color selection: white
	083-093	-1 horse running effect
	094-104	Horse Running Effect -2
	105-115	-3 horse running effect
	116-126	-4 horse running effect
	127-137	-5 horse running effect
	138-148	-6 horse running effect
	149-159	-7 horse running effect
	160-170	-8 horse running effect
	171-181	-9 horse running effect
	182-192	Red gradient effect
	193-203	Green gradient effect
	204-214	Blue gradient effect
	215-225	Purple gradient effect
	226-236	Yellow gradient effect
	237-247	Cycle gradient effect
	248-255	Voice-activated effects
CH2	000-255	Functional speed from slow to fast

#### 3-channel mode (C001) single-segment mode

passage	function	illustrate
CH1	000-255	R red dimming, from dark to light
CH2	000-255	G green dimming, from dark to light
CH3	000-255	B blue dimming, from dark to light

#### 4-channel mode (D001)

passage	function	illustrate
CH1	000-255	RGB total dimming, from dark to bright
CH2	000-255	R red dimming, from dark to light
CH3	000-255	G green dimming, from dark to light
CH4	000-255	B blue dimming, from dark to light

#### 6-channel mode (E001) two-stage mode

passage	function	illustrate
CH1	000-255	R1 red dimming, from dark to light
CH2	000-255	G1 green dimming, from dark to light
CH3	000-255	B1 blue dimming, from dark to light
CH4	000-255	R2 red dimming, from dark to light
CH5	000-255	G2 green dimming, from dark to light
CH6	000-255	B2 blue dimming, from dark to light

#### 7-channel mode (H001)

passage	function	illustrate
CH1	000-255	RGB total dimming, from dark to bright
CH2	000-255	R red dimming, from dark to light
CH3	000-255	G green dimming, from dark to light

CH4	000-255	B blue dimming, from dark to light
CH5	007-255	RGB strobe
CH6	000-005	No effect
	006-016	LED color selection: red
	017-027	LED color selection: green
	028-038	LED color selection: blue
	039-049	LED color selection: yellow
	050-060	LED color selection: purple
	061-071	LED color selection: cyan
	072-082	LED color selection: white
	083-093	-1 horse running effect
	094-104	-2Horse running effect
	105-115	-3 horse running effect
	116-126	-4 horse running effect
	127-137	-5 horse running effect
	138-148	-6 horse running effect
	149-159	-7 horse running effect
	160-170	-8 horse running effect
	171-181	-9 horse running effect
	182-192	Red gradient effect
	193-203	Green gradient effect
	204-214	Blue gradient effect
	215-225	Purple gradient effect
	226-236	Yellow gradient effect
	237-247	Cycle gradient effect
	248-255	Voice-activated effects
CH7	000-255	Functional speed, from slow to fast

#### 12-channel mode (L001) 4-band mode

passage	function	illustrate
CH1	000-255	R1 red dimming, from dark to light
CH2	000-255	G1 green dimming, from dark to light
CH3	000-255	B1 blue dimming, from dark to light
CH4	000-255	R2 red dimming, from dark to light
CH5	000-255	G2 green dimming, from dark to light
CH6	000-255	B2 blue dimming, from dark to light
CH7	000-255	R3 red dimming, from dark to light
CH8	000-255	G3 green dimming, from dark to light
CH9	000-255	B3 blue dimming, from dark to light
CH10	000-255	R4 red dimming, from dark to light
CH11	000-255	G4 green dimming, from dark to light
CH12	000-255	B4 blue dimming, from dark to light

#### 24-channel mode (P001) 8-segment mode

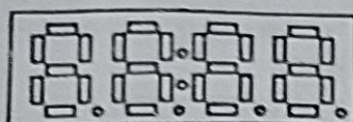
passage	function	illustrate
CH1	000-255	R1 red dimming, from dark to light
CH2	000-255	G1 green dimming, from dark to light
CH3	000-255	B1 blue dimming, from dark to light
CH4	000-255	R2 red dimming, from dark to light
CH5	000-255	G2 green dimming, from dark to light
CH6	000-255	B2 blue dimming, from dark to light
CH7	000-255	R3 red dimming, from dark to light
CH8	000-255	G3 green dimming, from dark to light
CH9	000-255	B3 blue dimming, from dark to light
CH10	000-255	R4 red dimming, from dark to light
CH11	000-255	G4 green dimming, from dark to light
CH12	000-255	B4 blue dimming, from dark to light
CH13	000-255	R5 red dimming, from dark to light



CH14	000-255	G5 green dimming, from dark to light
CH15	000-255	B5 blue dimming, from dark to light
CH16	000-255	R6 red dimming, from dark to light
CH17	000-255	G6 green dimming, from dark to light
CH18	000-255	B6 blue dimming, from dark to light
CH19	000-255	R7 red dimming, from dark to light
CH20	000-255	G7 green dimming, from dark to light
CH21	000-255	B7 blue dimming, from dark to light
CH22	000-255	R8 red dimming, from dark to light
CH23	000-255	G8 green dimming, from dark to light
CH24	000-255	B8 blue dimming, from dark to light

## 2. Button operation and digital tube display instructions

### 1. Button description

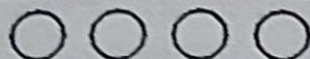


MENU: Table 1 function cycle addition and reduction;

UP: function value plus;

DOWN: function value minus;

Note: The status will be automatically saved after 3 seconds.



MENU UP DOWN

### 2. The digital tube displays the menu instructions

serial number	content	Numeric range	Functions and Descriptions
1	A001	001- 512	The DMX512 address code is set to -2 channel mode
2	C001	001- 512	DMX512 address code setting -3 channel mode
3	d001	001- 512	DMX512 address code setting -4 channel mode
4	E001	001- 512	DMX512 address code setting -6 channel mode
5	H001	001- 512	DMX512 address code setting -7 channel mode
6	L001	001- 512	DMX512 address code setting -12 channel mode
7	P001	001- 512	The DMX512 address code is set to -24 channel mode
8	r255	000 - 255	Red dimming, from dark to light.
9	G255	000 - 255	Green dimming, from dark to light.
10	b255	000 - 255	Blue dimming, from dark to light.
11	FF00	00 - 20	RGB strobe, from slow to fast.
12	1J00	00 - 20	Horse Running Effect 1, the speed is from slow to fast.
13	2J00	00 - 20	Horse Running Effect 2, the speed goes from slow to fast.
14	3J00	00 - 20	Horse Running Effect 3, the speed from slow to fast.
15	4J00	00 - 20	Horse Running Effect 4, the speed from slow to fast.
16	5J00	00 - 20	Horse Running Effect 5, the speed from slow to fast.
17	6J00	00 - 20	Horse running effect 6, the speed from slow to fast.
18	7J00	00 - 20	Horse running effect 7, the speed from slow to fast.
19	8J00	00 - 20	Horse running effect 8, the speed from slow to fast.
20	9J00	00 - 20	Effect 1-8 cycle running horses, from slow to fast.
21	1d00	00 - 20	Red gradient effect, from slow to fast.
22	2d00	00 - 20	Green gradient effect, from slow to fast.
23	3d00	00 - 20	Blue gradient effect, from slow to fast.
24	4d00	00 - 20	Purple gradient effect, from slow to fast.
25	5d00	00 - 20	Yellow gradient effect, from slow to fast.
26	6d00	00 - 20	Red, green, blue, purple, and yellow cycle gradient from slow to fast.
27	SU00	00 - 20	Voice-activated horse running effect, from slow to fast.