

dip-switch functions for Strip Lite Led RGB eng

dip-switch	DMX function	DR1 function	AUTO function			LIGHT ON function			dip-switch general functions	
1	dmx channel 1	ld value 1	program 1 (only 1 program per time can be selected)			dip-switch 1	dip-switch 2	red channel	Dip-switches (from 1 to 256) functions will change depending on Function mode buttons selected	
						on	off	luminous intensity 30%		
						off	on	luminous intensity 60%		
2	dmx channel 2	ld value 2	program 2 (only 1 program per time can be selected)			on	on	luminous intensity 100%		
4	dmx channel 4	ld value 4	program 3 (only 1 program per time can be selected)			dip-switch 4	dip-switch 8	green channel		
						on	off	luminous intensity 30%		
						off	on	luminous intensity 60%		
8	dmx channel 8	ld value 8	program 4 (only 1 program per time can be selected)			on	on	luminous intensity 100%		
16	dmx channel 16	ld value 16	time (wait time)			dip-switch 16	dip-switch 32	blue channel		
			dip-switch 16	dip-switch 32	wait time			luminous intensity 30%		
			off	off	3 seconds			on	off	luminous intensity 60%
			on	off	10 seconds			off	on	luminous intensity 100%
32	dmx channel 32	ld value 32				off	on	30 seconds		
			off	on	30 seconds	on	on	luminous intensity 100%		
			on	on	1 minute					
64	dmx channel 64	ld value 64	speed (fade time)							
			dip-switch 64	dip-switch 128	fade time					
			off	off	3 seconds					
			on	off	10 seconds					
128	dmx channel 128	ld value 128				off	on	30 seconds		
			off	on	30 seconds	on	on	1 minute		
			on	on	1 minute					
256	dmx channel 256	ld value 256	run all programs in sequence (only 1 program per time can be selected)			no function				
AUTO	OFF	OFF	ON			OFF			Selection of master/slave function. Slave function = when dip-switches from 1 to 256 are OFF. Master function = by selecting a program on the dip-switches.	
TEST	OFF	OFF	OFF			OFF			Quick test of the sequence of colours.	
LIGHT ON	OFF	OFF	OFF			ON			Leds are on. Intensity is on 3 levels which are set by a combinations of the dip-switches. Dip-switches 1 - 2 for red channel, dip-switches 4 - 8 for green channel, dip-switches 16 to 32 for blue channel.	
COMPACT	OFF	OFF	OFF			ON			It joins the two zones of projection of led channels in an only group for color.	
N.F.	OFF	OFF	OFF			OFF			no function	
DR1	OFF	ON	OFF			OFF			To by-pass hardware information and to communicate with DR1. All the other dip-switch functions are disabled. The DR1 display allows to operate with every Strip Lite Led (for example to change address and many other functions). The dip-switch from 1 to 256 is used to set up Strip Lite Led ID.	
N.F.	OFF	OFF	OFF			OFF			no function	
Note 1: the dip-switch AUTO-TEST-LIGHT ON-DR1 must be set correctly to avoid function conflicts.										
led	function		led on		led off		flashing led			
green	power		present		lacking		not required			
yellow	dmx state		dmx present but poor connection		DMX not connected		DMX ok			
Projector: Strip Lite Led RGB			Chart name: dip-switch function			Software version: 1.00				
Chart number: 279			Date: 18/01/2007							