

dip-switch functions for Par Lite Led eng

dip-switch	DMX function	DR1 function	IR function	AUTO function	LIGHT ON function				dip-switch general functions	
1	dmx channel 1	ld value 1	group 1	program 1 (only 1 program per time can be selected)	dip-switch 1	dip-switch 2	dip-switch 4	red channel	Dip-switches (from 1 to 256) functions will change depending on Function mode buttons selected	
					on	off	off	luminous intensity 20%		
2	dmx channel 2	ld value 2	group 2	program 2 (only 1 program per time can be selected)	off	on	off	luminous intensity 30%		
					on	on	off	luminous intensity 40%		
4	dmx channel 4	ld value 4	group 3	program 3 (only 1 program per time can be selected)	off	off	on	luminous intensity 50%		
					on	off	on	luminous intensity 60%		
8	dmx channel 8	ld value 8	group 4	program 4 (only 1 program per time can be selected)	off	on	on	luminous intensity 80%		
					on	on	on	luminous intensity 100%		
16	dmx channel 16	ld value 16		time (wait time)	dip-switch 8	dip-switch 16	dip-switch 32	green channel		
					on	off	off	luminous intensity 20%		
					off	on	off	luminous intensity 30%		
					on	on	off	luminous intensity 40%		
32	dmx channel 32	ld value 32		wait time	off	off	on	luminous intensity 50%		
					on	off	on	luminous intensity 60%		
64	dmx channel 64	ld value 64		speed (fade time)	off	on	on	luminous intensity 80%		
					on	on	on	luminous intensity 100%		
128	dmx channel 128	ld value 128		fade time	dip-switch 64	dip-switch 128	dip-switch 256	blue channel		
					off	off	off	luminous intensity 20%		
					on	off	off	luminous intensity 30%		
					off	on	off	luminous intensity 40%		
256	dmx channel 256	ld value 256		run all programs in sequence (only 1 program per time can be selected)	on	on	on	luminous intensity 50%		
					off	on	on	luminous intensity 60%		
					on	on	on	luminous intensity 80%		
					on	on	on	luminous intensity 100%		
AUTO	OFF	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			OFF	Quick test of the sequence of colours.		
LIGHT ON	OFF	OFF	OFF	OFF			ON	Leds are on. Intensity is on 7 levels which are set by a combinations of the dip-switches. Dip-switches from 1 to 4 for red channel, dip-switches from 8 to 32 for green channel, dip-switches from 64 to 256 for blue channel.		
N.F.	OFF	OFF	OFF	OFF			OFF	no function		
IR	OFF	OFF	ON	OFF			OFF	Infrared functions. -Par Lite Led stand alone (dip-switch AUTO ON, without dmx cables). -Par Lite Led master (dip-switch AUTO ON), or Par Lite Led slave through the allocation in one of the four groups (dip-switch from 1 to 8).		
DR1	OFF	ON	OFF	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 Par Lite Led (for example to change address and many other functions). The dip-switch from 1 to 256 is used to set up Par Lite Led ID.		
N.F.	OFF	OFF	OFF	OFF			OFF	no function		
Note 1: the dip-switch AUTO-TEST-LIGHT ON-IR-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: Par Lite Led				Chart name: dip-switch function				Software version: 2.01		
Chart number: 263			Edition: 0	Date: 07/10/2005						