

dip-switch functions for PinLite Led W 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	dip-switch 4	<b>white channel 1</b>		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	program 2 (only 1 program per time can be selected)			off	on	off	luminous intensity 30%				
						on	on	off	luminous intensity 40%				
						off	off	on	luminous intensity 50%				
4	dmx channel 4	ld value 4	program 3 (only 1 program per time can be selected)			on	off	on	luminous intensity 60%				
						off	on	on	luminous intensity 80%				
						on	on	on	luminous intensity 100%				
8	dmx channel 8	ld value 8	program 4 (only 1 program per time can be selected)			dip-switch 8	dip-switch 16	dip-switch 32	<b>white channel 2</b>				
						on	off	off	luminous intensity 20%				
16	dmx channel 16	ld value 16	<b>time (wait time)</b>			off	on	off	luminous intensity 30%				
			dip-switch 16	dip-switch 32	wait time	on	on	off	luminous intensity 40%				
			off	off	3 seconds	off	off	on	luminous intensity 50%				
			on	off	10 seconds	on	off	on	luminous intensity 60%				
32	dmx channel 32	ld value 32				off	on	on	luminous intensity 80%				
						off	on	30 seconds	off	on		on	luminous intensity 80%
						on	on	1 minute	on	on	on	luminous intensity 100%	
64	dmx channel 64	ld value 64	<b>speed (fade time)</b>			dip-switch 64	dip-switch 128	dip-switch 256	<b>white channel 3</b>				
			dip-switch 64	dip-switch 128	fade time	on	off	off	luminous intensity 20%				
			off	off	3 seconds	on	on	off	luminous intensity 30%				
			on	off	10 seconds	on	on	off	luminous intensity 40%				
128	dmx channel 128	ld value 128				off	on	off	luminous intensity 40%				
						off	on	30 seconds	on	on	off	luminous intensity 50%	
						on	on	1 minute	off	off	on	luminous intensity 60%	
256	dmx channel 256	ld value 256	run all programs in sequence (only 1 program per time can be selected)			on	off	on	luminous intensity 60%				
						off	on	on	luminous intensity 80%				
						on	on	on	luminous intensity 100%				
AUTO	OFF	OFF	<b>ON</b>			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 white channels.			
LIGHT ON	OFF	OFF	OFF			<b>ON</b>				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 white channel 1, dip-switches from 8 to 32 for white channel 2, dip-switches from 64 to 256 for white channel 3.			
N.F.	OFF	OFF	OFF			OFF				no function			
N.F.	OFF	OFF	OFF			OFF				no function			
DR1	OFF	<b>ON</b>	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 PinLite Led (for example to change address and many other functions). The dip-switch from 1 to 256 is used to set up PinLite Led ID.			
N.F.	OFF	OFF	OFF			OFF				no function			
<b>Note 1: the dip-switch AUTO-TEST-LIGHT ON-DR1 must be set correctly to avoid function conflicts.</b>													
<b>led</b>	<b>function</b>	<b>led ON</b>	<b>led OFF</b>	<b>flashing led</b>									
green	power	present	lacking	not required									
yellow	dmx state	dmx present but poor connection	DMX not connected	DMX ok									
<b>Projector: PinLite Led W</b>		<b>Chart name: dip-switch function</b>				<b>Software version: 1.10</b>							
<b>Chart number: 285</b>		<b>Date: 28/09/2006</b>											