

MiniLED550



Supply voltage	240ac via transformer 3 pin plug
Input voltage	12v DC via removable jack plug
LED	5 watt cool white
Dimensions	149.5 x 83 x 67 mm
Optical port internal diameter	20mm
Weight	0.4 kgs
Power consumption	6 watts
Twinkle wheel (interchangeable)	Yes
Colour wheel (interchangeable)	Yes 6 colours including white
Wheel rotation speeds set via dip switches	1, 1.5, 2, 2.5, 4 and 6 RPM
Fibre capacity	425 x 0.75 mm
Cooling fan	None
Heat radiation	Warm to touch
Warranty	18 months
Country of manufacture	China
Manufacturer accreditation	ISO 9001
Hard wire power supply available	Yes
Maintenance	None
Availability	From stock next day.
Stock code	MiniLED550

Light Source Settings

DIP Switch settings

The DIP switches on the rear of the light can be used to set the rotational speed of the effects wheel. Switches 1-3 control the speed of the wheel (as shown below) and switch 6 enables the remote (ON) or disables the remote (OFF).

Program	DIP Switch mode (1=ON 0= OFF)						Description
	6	5	4	3	2	1	
00	0	0	0	0	0	0	Motor off, LED on
01	1	0	0	0	0	1	6 rpm
02	1	0	0	0	1	0	4 rpm
03	1	0	0	0	1	1	2.5 rpm
04	1	0	0	1	0	0	2 rpm
05	1	0	0	1	0	1	1.5 rpm
06	1	0	0	1	1	0	1 rpm

Dimming range selector

Use a small slot screwdriver to adjust the range. Default is set to full brightness down to approximately 35%. Rotate clockwise to select a lower range.

Wireless Remote Control

Buttons from the top:

- 1: LED on/off
- 2: Effects wheel stop/go
- 3: Brightness up
- 4: Brightness down



Installation and maintenance

The MaxiLED series of light sources rely on convection to keep cool so follow these guidelines when installing the lightsource in a dry well ventilated space

- 1) Mount horizontally.
- 2) Ensure a free flow of air around the source.
- 3) Do not cover ventilation slots.

Maintenance: Inspect yearly and vacuum ventilation slots. In dusty environments inspect more regularly.