

MiniLED600



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| Supply voltage | 240ac via transformer 3 pin plug |
| Input voltage | 12v DC via removable jack plug |
| LED | 2 x 5 watt cool white |
| Dimensions | 126 x 115 x 82.5 mm |
| Weight | 0.6 kgs |
| Power consumption | 12 watts |
| Twinkle wheel | Yes |
| Colour wheel | No |
| Wheel rotation speeds set via dip switches | 0.5, 1, 1.5, 2, 3, 4 and 6 RPM (0.5 is a good twinkle) |
| Fibre capacity | 850 x 0.75 mm |
| Cooling fan | None |
| Heat radiation | Warm to touch |
| Location | Dry ventilated area |
| 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 | MiniLED600 |

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 | 3 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 |
| 07 | 1 | 0 | 0 | 1 | 1 | 1 | 0.5 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 MiniLED 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.