S-TABLED

USER MANUAL

TABLE OF CONTENTS

1. INTRODUCTION

Thank you for choosing our product! Please consult this manual for any safety reasons, to ensure a painless and trouble-free operation, as well as for any reference needed.

We encourage you to check out our other products at our website: **http://slservice.pl/** !

2. SAFETY INFORMATION

To maintain this device's condition and to ensure a safe operation, it is absolutely necessary for the user to follow these safety instructions and warning notes written in this user manual.

- This device falls under protection-class I. Therefore it is essential that the device should be earthed.
- The electric connection and installation should be done by qualified personnel in order to minimize the risk of accidental electric shock and damaging the device.
- Always disconnect from the mains, when the device is not in use or before cleaning it. Only handle the power cord by the plug. Never pull out the plug by tugging the power cord.
- Make sure the power cord is never crimped or damaged by sharp edges - if this would be the case, immediately replace the cable for the exact same type.
- Before connecting the unit to the mains, make sure it is not damaged mechanically. If you notice any signs of damage, you should contact your dealer immediately. In this case do not connect the device to the mains.
- Make sure that the available voltage is not higher than 240V.
- Never look directly into the light source (especially if you have any epileptic past)!
- The device must be installed on a stable structure. Always use steel security cable to attach the device to a stable structure.
- Do not use this device in high humidity conditions and at temperatures above 40°C.
- Do not cover the ventilation slots when operating to avoid internal overheating.

- CAUTION: This product's housing may be hot when lights are operating.
- <u>DO NOT</u> connect this product to a dimmer or rheostat.

In case of a serious operating problem <u>stop using this product immediately!</u>

Important:
Damages caused by a disregard of this user manual are not subject to warranty or any liability.

3. PRODUCT INFORMATION

3.1 SPECIFICATION
Power supply voltage: 100-240V
Power consumption: 12W
Power supply: Battery (2.20 Ah -DC 14.8V Lithium 2500mA)
Voltage frequency: 50/60Hz
Diode type and power: 6pcs x 2W RGBW + 6Pcs x 0.5W Warm White
Number of diodes: 12pcs
Beam angle: 360°
Dimming: Linear 0~100%, elecronic dimmer
DMX: Wireless
IP Rating: IP30
Height [cm]: 14.3
Width [cm]: 32
Depth [cm]: 20
Weight [kg]: 1.1

3.2 CLEANING AND MAINTENANCE

We recommend a frequent cleaning of the device, as dust, smoke and other debris will build up on the optics and housing. After disconnecting the power wipe the device with a soft, lint-free and damp cloth. Never use alcohol or solvents, as these may damage the finish. A dry paint brush is an excellent tool to remove surface dust.

Be sure to periodically check for loose parts that could damage the device or potentially allow the device to cause injury. Make sure all overhead and wall installations have a secondary safety accessory installed, such as safety cable rated for your device type and size. Check the power cord as well, make sure there is no damage that could cause electrical shock, never remove the ground pin. There are no user-servicable parts in this device. Do not attempt to open and repair the fixture.

CAUTION! Always disconnect from mains <u>before</u> starting any maintenance operation!

There are no servicable parts inside the device. Maintenance and service operations are only to be carried out by authorized dealers.

If you need any spare parts, please use only genuine parts.

If the power supply cable of this device becomes damaged, it has to be replaced by authorized dealers only, in order to avoid hazards.

<u>Never</u> remove the ground pins from power cord nor spin any cooling fan with compressed air, as this can damage the components in your fixture.

If you have further questions, please contact your dealer.

Before replacing a fuse, disconnect the power cord! Always replace with the same type and rating of fuse!

Mounting

This device can be mounted in vertical orientation, it can be placed on a solid surface with fixing possibility through the magnetic base that can be placed on the table or under the tablecloth.
Height can be extended, thorugh extensions.
The location area should have enough stability to support at least 10 times the weight of the device.
Always make sure there is adequate ventilation and no flammable surfaces within 2 feet (0.6 meters) of the device.

Warning: Do not mount the fixture in the ventilation path of a nearby heating supply duct. The heated airflow will cause device failure due to overheating.

Expected LED lifespan

LEDs gradually decline in brightness over time, mostly because of heat. Packaged in clusters, LEDs exhibit higher operating temperatures than in ideal, single LED conditions. For this reason, using clustered LEDs at their fullest intensity significantly reduces the LEDs' lifespan. Under normal conditions, this lifespan can be 40'000 to 50'000 hours.
If extending this lifespan is vital, lower the operating temperature by improving the ventilation around the product and reducing the ambient temperature to an optimal operating range. In addition, limiting the overall projection intensity may also help to extend the LEDs' lifespan.

3.3 BASIC SETUP

The Device has a LCD display and 4 buttons to access the functions in the control panel.

Menu: Used to access the menu or to return a previous menu option.
Enter: Used to select and store the current menu or confirm the current function value or option within a menu.
Up: Button to select the values in ascending order of the function.
Down: Button to select the values in ascending order of the function.
Function: W-DMX Configuration
- When it's connectted to the W-DMX sender, the status indicator lamp will be blinkingfor 20sec then it will be off,
- Press the "function" for 3Sec. It will delete the previous configuration set-up.
- Press the "Function" for 3sec, it will turn off the indicator lamp when Off-signal.

IR: infrared receiver

3.4 DMX ADRESSING

To be able to operate the device with a light controller, set the device DMX start address for the first DMX channel.

Step 1:
Use the UP/DOWN button until the display shows [DMX Address] and then press the ENTER button to confirm.

Step 2:
Press the UP/DOWN button to select the value [d1-512] and then press the ENTER button .

3.5 KONFIGURACJA PODCZERIWENI
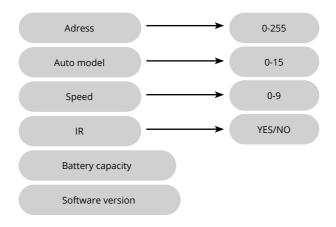
To start up the IR receiver, follow this steps:

Step 1:
Press the MENU button to select [IR], then press ENTER to confirm.

Krok 2:
Press the UP/DOWN buttons to select one of the programs [YES] or [NO], then press ENTER to save the settings.

4. DISPLAY MENU

Adress	⟶	0-255
Auto model	⟶	0-15
Speed	⟶	0-9
IR	⟶	YES/NO
Battery capacity		
Software version		

5. DMX FUNCTIONS AND VALUES

1	0-255	Dimmer
2	0-255	Strobe
3	0-255	Color Red
4	0-255	Color Green
5	0-255	Color Blue
6	0-255	Color Cool White
7	0-255	Color Warm White
8	0-255	Build-in effects (15 programs)
9	0-255	Speed for build-in program

6. BATERRY

Type: 2.20 Ah -DC 14.8V Lithium 2500mA
Color change mode, up to: 12h
Single color mode, up to: 18~20h
ALL lights full-on, up to: 6-8h
Stand By: 30h
Charge Connection: Power cable fast-charge
Recharge Time: 6h/max
Battery Status: Shown on Display