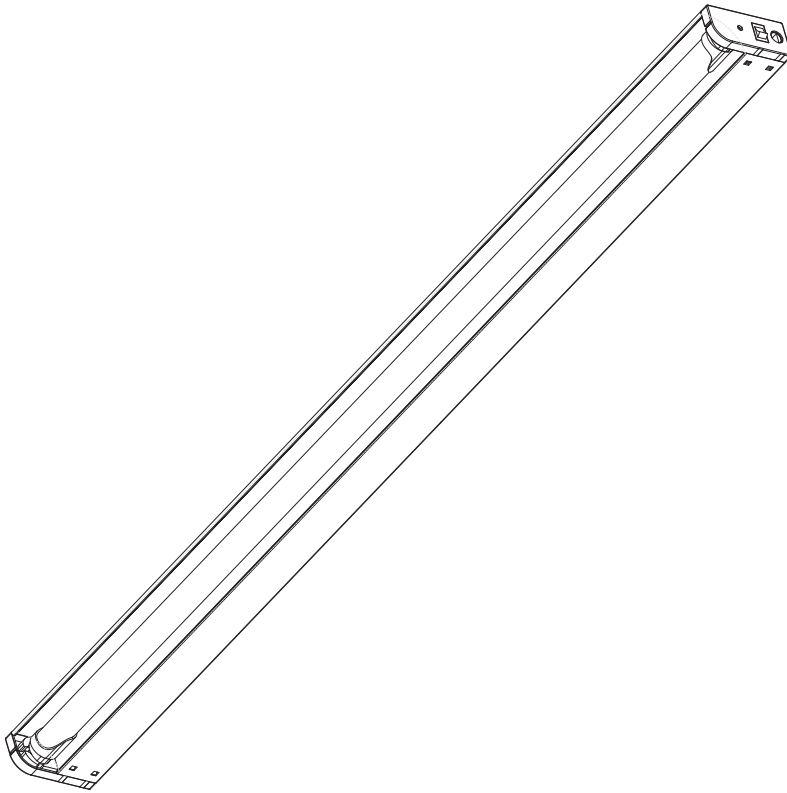




UVLED 48



User Instructions

Startec
SERIES
by ADJ

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Europe Energy Saving Notice

Energy Saving Matters (EuP 2009/125/EC)

Saving electric energy is a key to help protecting the environment. Please turn off all electrical products when they are not in use. To avoid power consumption in idle mode, disconnect all electrical equipment from power when not in use. Thank you!

UVLED 48

Introduction

Unpacking: Thank you for purchasing the UVLED 48 by ADJ. Every UVLED 48 has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for any damage and be sure all accessories necessary to operate the unit has arrived intact. In the case damage has been found or parts are missing, please contact our toll free customer support number for further instructions. Do not return this unit to your dealer without first contacting customer support.

Customer Support: ADJ Products, LLC provides a toll free customer support line, to provide set up help and to answer any question should you encounter problems during your set up or initial operation. You may also visit us on the web at www.adj.com for any comments or suggestions. Service Hours are Monday through Friday 8:00 a.m. to 4:30 p.m. Pacific Standard Time.

Voice: (800) 322-6337

Fax: (323) 582-2941

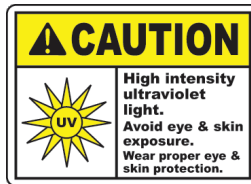
E-mail: support@americandj.com

To purchase parts online visit <http://parts.americandj.com>

WARNING!

NOT FOR RESIDENTIAL USE. DRY LOCATIONS ONLY!

TO PREVENT OR REDUCE THE RISK OF ELECTRICAL SHOCK AND/OR FIRE, DO NOT EXPOSE THIS DEVICE TO RAIN AND/OR MOISTURE.



RISK GROUP 3 - WARNING!

THIS FIXTURE EMITS ULTRAVIOLET RADIATION (UV) AT A PRIMARY WAVELENGTH OF 395NM - 410NM.

AVOID EYE AND/OR SKIN EXPOSURE AT DISTANCES SHORTER THAN 3.3 feet (1m).

DO NOT LOOK DIRECTLY INTO THE BEAM AT DISTANCES SHORTER THAN 11 feet (3.3m) AND/OR VIEW THE BEAM DIRECTLY WITH OPTICAL INSTRUMENTS THAT MAY CONCENTRATE THE LIGHT/RADIATION OUTPUT.

INDIVIDUALS SUFFERING FROM A RANGE OF EYE CONDITIONS, SUNLIGHT EXPOSURE DISORDERS, OR INDIVIDUALS USING PHOTSENSITIVE MEDICATION, MAY RECEIVE DISCOMFORT IF EXPOSED TO THE ULTRAVIOLET LIGHT EMITTED FROM THIS FIXTURE.

THERE ARE NO USER SERVICEABLE PARTS INSIDE THIS UNIT. DO NOT ATTEMPT ANY REPAIRS YOURSELF; DOING SO WILL VOID THE MANUFACTURES WARRANTY. IF YOUR UNIT REQUIRES SERVICE, PLEASE CONTACT ADJ CUSTOMER SUPPORT.

UVLED 48

General Instructions

To optimize the performance of this product, please read these operating instructions carefully to familiarize yourself with the basic operations of this unit. These instructions contain important safety information regarding the use and maintenance of this unit. Please keep this manual with the unit, for future reference.

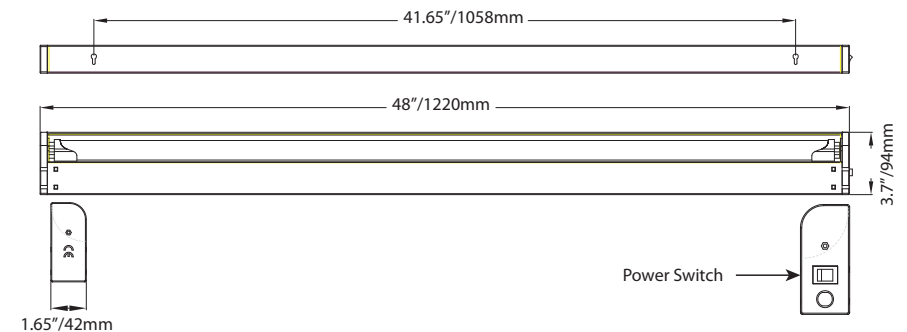
UVLED 48

Warranty Registration

The UVLED 48 carries a 1 year (365 days) limited warranty. Please fill out the enclosed warranty card to validate your purchase and warranty. You may also register your product online at www.adj.com. All returned service items whether under warranty or not, must be freight pre-paid and accompany a return authorization (R.A.) number. If the unit is under warranty you must provide a copy of your proof of purchase invoice. Please contact ADJ customer support for a R.A. number.

UVLED 48

Dimensional Drawings

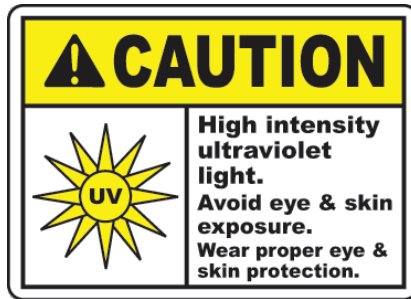


WARNING!
NOT FOR RESIDENTIAL USE. DRY LOCATIONS ONLY!

DO NOT SPILL WATER AND/OR ANY LIQUIDS INTO, ON, OR NEAR THE FIXTURE.

TO PREVENT OR REDUCE THE RISK OF ELECTRICAL SHOCK AND/OR FIRE,

DO NOT EXPOSE THIS DEVICE TO RAIN AND/OR MOISTURE.



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CONFIRM POWER SOURCE PROVIDES THE REQUIRED VOLTAGE FOR THIS FIXTURE.

DO NOT OPERATE FIXTURE IF THE POWER CORD IS FRAYED OR BROKEN.

DO NOT REMOVE OR BREAK OFF THE GROUND PRONG FROM THE POWER CORD.

NEVER PLUG THIS FIXTURE INTO A DIMMER PACK.

DO NOT OPERATE THIS FIXTURE IF IT BECOMES DAMAGED.

DISCONNECT THE POWER TO THE FIXTURE DURING LONG PERIODS OF NON-USE.

ALWAYS MOUNT THIS FIXTURE TO A SAFE AND FLAT SURFACE.

THIS FIXTURE SHOULD BE INSTALLATION AWAY FROM HEAT SOURCES SUCH AS RADIATORS, HEAT RESISTERS, STOVES, AMPLIFIERS, AND DIRECT SUNLIGHT.

General Operation: The ADJ UVLED 48 contains an automatic voltage switch, which will auto sense the voltage when it is plugged into the power source. With the automatic voltage switch you do not need to worry about wall voltage, this unit can be plugged in anywhere. This fixture is designed to operate as a stand alone unit, there is no need of a controller. It has been tested and there is no assembly necessary. Plug the unit in to a matching power outlet or into a power pack. The UVLED 48 is ready to be plugged in out of the box, just “flip” the power switch. Light output will be immediate when the unit is powered on.

Due to fog residue, smoke, and dust cleaning, external housing and bulb should be carried out periodically to optimize light output. Cleaning frequency depends on the environment in which the fixture operates (I.e. smoke, fog residue, dust, dew). In heavy club use we recommend cleaning on a monthly basis. Periodic cleaning will ensure longevity, and crisp output.

1. Using a soft cloth, care fully wipe down the outside case and gently wipe down the bulb.

Trouble Shooting:

Common problems and possible solutions listed below.

NO Light Output from Fixture

1. Check power switch is in the ON position.
2. Check that the fixture is receiving power.
3. Check if the circuit breaker for the power outlet the fixture is connected to has not been tripped.
4. Contact ADJ Customer Support.

UVLED 48

Warranty

MANUFACTURER'S LIMITED WARRANTY

- A. ADJ Products, LLC hereby warrants, to the original purchaser, ADJ Products, LLC products to be free of manufacturing defects in material and workmanship for a prescribed period from the date of purchase (see specific warranty period on reverse). This warranty shall be valid only if the product is purchased within the United States of America, including possessions and territories. It is the owner's responsibility to establish the date and place of purchase by acceptable evidence, at the time service is sought.
- B. For warranty service you must obtain a Return Authorization number (RA#) before sending back the product—please contact ADJ Products, LLC Service Department at 800-322-6337. Send the product only to the ADJ Products, LLC factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, ADJ Products, LLC will pay return shipping charges only to a designated point within the United States. If the entire instrument is sent, it must be shipped in its original package. No accessories should be shipped with the product. If any accessories are shipped with the product, ADJ Products, LLC shall have no liability whatsoever for loss of or damage to any such accessories, nor for the safe return thereof.
- C. This warranty is void if the serial number has been altered or removed; if the product is modified in any manner which ADJ Products, LLC concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the ADJ Products, LLC factory unless prior written authorization was issued to purchaser by ADJ Products, LLC; if the product is damaged because not properly maintained as set forth in the instruction manual.
- D. This is not a service contract, and this warranty does not include maintenance, cleaning or periodic check up. During the period specified above, ADJ Products, LLC will replace defective parts at its expense with new or refurbished parts, and will absorb all expenses for warranty service and repair labor by reason of defects in material or workmanship. The sole responsibility of ADJ Products, LLC under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of ADJ Products, LLC. All products covered by this warranty were manufactured after August 15, 2012, and bear identifying marks to that effect.
- E. ADJ Products, LLC reserves the right to make changes in design and/or improvements upon its products without any obligation to include these changes in any products theretofore manufactured.

No warranty, whether expressed or implied, is given or made with respect to any accessory supplied with products described above. Except to the extent prohibited by applicable law, all implied warranties made by ADJ Products, LLC in connection with this product, including warranties of merchantability or fitness, are limited in duration to the warranty period set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said period has expired. The consumer's and/or Dealer's sole remedy shall be such repair or replacement as is expressly provided above; and under no circumstances shall ADJ Products, LLC be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use, this product.

This warranty is the only written warranty applicable to ADJ Products, LLC Products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

MANUFACTURER'S LIMITED WARRANTY PERIODS:

- **Non L.E.D. Lighting Products = 1-year (365 days) Limited Warranty** (Such as: Special Effect Lighting, Intelligent Lighting, UV lighting, Strobes, Fog Machines, Bubble Machines, Mirror Balls, Par Cans, Trussing, Lighting Stands etc. excluding LED and lamps)
- **Laser Products = 1 Year (365 Days) Limited Warranty** (excluding laser diodes which have a 6 month limited warranty)
- **L.E.D. Products = 2-year (730 days) Limited Warranty** (excluding batteries which have a 180 day limited warranty). **Note: 2 Year Warranty only applies to purchases within the United States.**
- **StarTec Series = 1 Year Limited Warranty** (excluding batteries which have a 180 day limited warranty).
- **ADJ DMX Controllers = 2 Year (730 Days) Limited Warranty**

UVLED 48

Specifications

Model: UVLED 48

SPECIFICATIONS:

Working Position:	Suitable for surface mounting only
Voltage:	100V ~ 240V, 47/63Hz
LEDs:	96 x 0.3W SMD LEDs
Wavelength:	395~410nm
Power Draw:	20W
Weight:	1.7lbs./ 0.7Kgs.
Dimensions:	48" (L) x 1.65" (W) x 3.7" (H) 1220 (L) x 42 (W) x 94 (H) mm
Colors:	UV
Warranty:	1 Year (365 days)

Please Note: Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.

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