# WorkLite

**User Manual** 



Cueing and Presentation Control Specialists

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#### Introduction

**WorkLite** was developed for the Staging & Rental (AV) Industry to give clear controllable lighting with Red and Blue options to White. For all back stage and front of house requirements, WorkLite has been engineered for control and usability not forgetting that it has been built to be rugged enough to survive the riggers of any production.

As the WorkLite is LED-based it has a lifetime (on time) of about 4.5 years before the LEDs will fail. With LEDS, there are no filaments to break and of course we have made the unit efficient in power with PWM dimming.

Ultimately, this is a great desk lamp with control and a variety of fixings.

## Desk Lighting the way you need it!

We hope WorkLite exceeds your expectations and welcome any feedback that you have about this or any of our products.

Thank you.

The Interspace Industries Team www.interspaceind.com

### **Environmental**

WEEE and RoHS Compliance. WorkLite and its associated accessories have been manufactured and sold in accordance with the requirements of the EC WEEE and RoHS directives. Please return all end-of-life items to your supplier or Interspace Industries directly, for appropriate disposal.

Packaging Materials:

Cardboard Box: Grade 150 K/T 'B' (Single Walled Corrugated - Brown Kraft)

Protective Foam: Grade HLB 22 Grey Foam (High Load Bearing)

#### **Flectrical**

**CE Mark.** WorkLite and its associated accessories have been designed, manufactured and certified to comply with all requirements of the European CE standard.

**ROHS2 Compliant** 

## Safety Instructions

All safety and operating instructions should be read before this product is operated and should be retained for further reference. Please adhere to all the warnings on this product and in these operating instructions. Please follow these instructions carefully.

**Power.** Only use the power source indicated on the device. Devices equipped with a grounded plug should only be used with a grounded type outlet. In no way should this grounding be disconnected, modified or suppressed.

Power Supply Lead. To unplug the device always pull by the plug itself, not the power supply lead. The power source outlet should always be near the WorkLite and easily accessible. Ensure the power supply lead cannot be walked on or damaged by items placed on or against it. Do not use if the power supply lead is damaged. Using the device with a damaged power supply lead may expose you to electric shock or other hazards. Check the condition of the power supply lead regularly. Contact your dealer or service centre immediately for a replacement if damaged.

### **Keep Away From Harmful Substances**

To prevent the risk of electric shock and fire, do not expose this device to rain, humidity or intense heat sources (such as radiators or direct sunlight). Avoid using this equipment in environments where there is excessive heat, dust, moisture, chemicals, vibration or mechanical shocks

**Slots and Openings.** These are designed into the device for ventilation and to avoid overheating. Always ensure these openings remain clear. **Do not attempt to insert anything into these openings under any circumstances.** If liquids have been spilled on, or objects have fallen into the product it must be checked by a qualified technician before reusing.

Connections. All inputs and outputs (except for power input) are TBTS defined under FN60950-1:2006/A1:2010

- DO NOT OPEN SYSTEM DUE TO HIGH VOLTAGE.
- DO NOT IMMERSE IN WATER.

If you have any queries regarding these safety instructions or how to maintain the unit please do not hesitate to contact us on:

### +44(0)1462 600101

**Servicing.** Do not attempt to service this product yourself. Should an unauthorised person attempt to either open the covers or service our products, it may invalidate your Limited Factory Warranty. In addition, opening or removing covers and screws may expose you to electric shocks or other hazards. Refer all servicing to qualified service personnel.

# Images







## **Operating Instructions**

**Unpacking and Connections.** Unpack the main unit and place on a flat surface within easy access for the Operator. Adjust the angle of the WorkLite by loosening the bracket securing fasteners on each side of the main unit and re-tightening once the most comfortable angle is achieved.

Alternatively, use the fixing holes for brackets or straps for fixing to truss or irregular supports ensuring the method is secure and safe.

For clamps we recommend the following:

Doughty T5812201 with 10mm (3/8) bolt

Once positioned, plug in the AC adaptors DC jack to the WorkLite and then plug in to the AC. The WorkLite has 2 toggle switches and 2 rotary dimmers.

The first switch is general On / Off with the rotary dimmer next to it to control the luminosity of the White LEDs, this control will work from 0—100%

The other toggle switch will allow either Red or Blue light to be controlled by the second rotary dimmer.

With the use of both dimmers White light can be pure or have Red or Blue (not both) added. Red or Blue can also be used as the Primary light source—Ideal for backstage where Blue is a common back stage environment colour.

## For Technical Support or Sales Enquiries

Interspace Industries Head Office: +44 (0) 1462 600101

Emergency Technical Support Hot Line: +44 (0) 7976 385046

Website: www.interspaceind.com

#### DECLARATION OF CONFORMITY

We declare under our sole responsibility that the product

#### WorkLite

Conform to the following standards:

Dane J. Hys.

EN 62368-1:2014 Audio/Video, Information ,
Communication technology equipment—Part 1: Safety Requirements
EN 55103-1:2009 (Emissions) / EN 55103-2:2009 (Immunity)

Following the provisions of the EEC Directive 2014/30/EU and 2014/35/EU

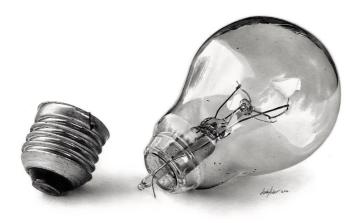
Issued on: Date April 2016

Dave Humphrys CEO, Interspace Industries Unit 7, 41 Brownfields Welwyn Garden City Herts AL7 1AN

#### **Federal Communications Commission**

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help





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