

Important Safety Notes

Please Read Before Operating the Tri-lite

Please read and follow these basic safety instructions:

- READ and UNDERSTAND the instructions and specifications.
- NEVER operate the Tri-lite in an environment where moisture, water vapour or inflammable liquids, vapour or materials may come into contact with the unit.
- NEVER use the equipment with a damaged cable. Replace as soon as possible.
- ALWAYS avoid placing cables where they can be tripped over. Protect cables from heavy, sharp or hot objects which may cause damage.
- ALWAYS switch OFF and disconnect from the supply before attaching or removing any accessories or reflectors.
- ALWAYS switch OFF and disconnect from the supply before replacing lamps or fuse. Never replace with a fuse of a different type or rating. A spare fuse is contained in the fuse holder.
- NEVER obstruct the air flow around the lamps.

General Features

The Tri-lite is a continuous light source designed to be used with the Bowens range of Wafers and Softboxes. The unit is supplied with Day Light 6400K lamps suitable for video or digital imaging and daylight films. A reflector and diffuser plate are also supplied..

Features include:

- 3 x 25W Compact fluorescent lamps, each equivalent to a 125W incandescent lamp.
- Adjustable stand bracket.
- Attachment ring compatible with various Wafers and Softboxes.

Fitting Accessories

The Tri-lite may be used in the following ways:-

- Reflector fitting.

Place the attachment ring over the rear of the Tri-lite and engage on the front flange. Fit the reflector over the lamps and into the attachment ring. Secure with the thumbnuts provided.

- Wafer/Softbox fitting.

Fit attachment ring to the Tri-lite without the reflector. Assemble the Wafer/Softbox to the attachment ring.

- Diffuser fitting.

Screw the diffuser positioning rod into the hole in the centre of the Tri-lite between the lamps. Attach the diffuser to the end of the rod with the nylon screw provided.

Operation

- The Tri-lite operates from an AC mains supply of 220-240V 50/60Hz. Use a cable supplied by your Bowens dealer to connect to the supply.
- Set the mains switch on the rear panel to "1".

Note:- light output will improve after the lamps have been switched on for a few minutes.

When operating the Tri-lite angled down more than 45° below horizontal, heat build up can shorten the lamp life. Limit operation to about 1 hour then switch off and allow to cool down.

Lamp Replacement

- Switch OFF and disconnect from the supply before replacing lamps
- Fit only compact fluorescent lamps up to a maximum of 25W each with an E-27/E-26 Edison Screw lamp base.
- Do not hold the glass during installation.

Note: It is recommended that only lamps purchased under a Bowens stock code number are used as replacements. The manufacturer will not accept liability for the use of any other lamps..

Tri-lite Specification

CODE NO.	BW-3100
MAXIMUM POWER	75W (Incandescent Equivalent 375W)
LAMPS	3 x 25W Max. Compact Fluorescent BW-3125 (Day Light 6400K)
SUPPLY VOLTAGE	220-240V 50/60Hz
FUSE	3.15A (F) 20mm HRC
DIMENSIONS	307mmØ x 405mm Including Handle and Reflector
WEIGHT	2.1Kg

Due to our policy of constant product improvement Bowens International Limited reserve the right to change equipment specifications without notice.

Accessories

For details of all related products please contact your local distributor.

BOWENS

INTERNATIONAL

TRI-LITE

220-240V

OPERATING INSTRUCTIONS

TRI-LITE INSTRUCTIONS BWL-0288/3 15-01-03

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**Covers Model
BW-3100**