

Please Read These Instructions Before Operating the Tri-lite

Important Safety Notes

- 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.
- ALWAYS switch OFF and disconnect from the supply before replacing lamps or fuse. Never replace a fuse with a different type or rating. A spare fuse is contained in the fuse holder.
- NEVER obstruct the air flow around the lamps.
- A FIRE hazard exists if lamps other than those specified are used.

General Features

The Tri-lite is a continuous light source with an integral reflector. The unit is supplied with Day Light 6400K lamps suitable for video or digital imaging and daylight films.

Features include:

- 3 x 30W Compact fluorescent lamps, each equivalent to a 150W incandescent lamp.
- Detachable reflector and diffuser plate.
- Adjustable stand bracket.

Assembly

- Screw the handle onto the stud on the back of the case.
- Loosen the 3 thumb screws around the rear edge of the reflector. Align the screws with the slots in the case, push and twist the reflector into the case. Secure in place with the thumb screws.
- Screw the diffuser support pillar into the hole in the centre of the front plate. Refer to lamp replacement section for lamp fitting detail. Attach the diffuser to the end of the support pillar with the nylon screw.

Operation

- The Tri-lite operates from an AC mains supply of 110-130V 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
- Detach the diffuser by removing the nylon screw in the centre.
- Fit only compact fluorescent lamps up to a maximum of 30W each with an E-27/E-26 Edison Screw lamp base.
- Handle lamps with care during installation.

Note: Maximum 3 x 30W Compact fluorescent lamps. 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

MAXIMUM POWER	90W (Incandescent Equivalent 450W)	
LAMPS	STANDARD	3 x 30W Max. Compact Fluorescent BW-3157 (Day Light 6400K)
	ALTERNATIVE	3 x 25W Max. Compact Fluorescent BW-3130 (Day Light 6400K)
SUPPLY VOLTAGE	110-130V 50/60Hz	
FUSE	3.15A (F) 20mm HRC,	
DIMENSIONS	330mmØ x 425mm Including Handle and Reflector	
WEIGHT	1.8Kg	

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.