

Compact Fluorescent Lamp Cautions & Instructions

HANDLING

- Never drop or strike the lamp.
- The lamp must not be disassembled or modified.
- Never hold the glass when installing, only hold the base.

FIXTURE

- This lamp must not be used with a dimmer switch or emergency lighting unit.
- Never use with an enclosed fixture as shown below.

ELECTRICAL SUPPLY

- Use only at the rated voltage indicated on the lamp. If the source voltage rises by 5%, the lamp life may be reduced. If the source voltage drops by 10% the lamp may not light up or may operate but with a reduced light output.
- Never use with direct current or the lamp will stop working.

AMBIENCE

- Use indoors at a room temperature ranging from 0° C and 35° C.
- In a cold room below 0° C the lamp may not light up or take longer than usual to light up. The output from the lamp may also be lower than usual at these temperatures.
- Never use where there is a risk of water dropping on the lamp. Never use in a humid atmosphere such as above a shower, as this may cause an electrical leak. Never use in front of or over a room heater.

GENERAL NOTES

- It takes the lamp about 1 second before it begins to light up. Output rapidly increases and the lamp reaches full output within 30 seconds. The colour of the light stabilizes in about 20 minutes.
- When the lamp is first switched on, specs of mercury may be observed around the end of the tube. This is normal and does not indicate a malfunction.
- Repeatedly switching the lamp on and off may shorten its life.
- Ensure that the lamp is firmly located in the lamp holder to prevent it dropping out or not connecting properly.
- The increased weight of this lamp may affect the mechanical stability of certain luminaires into which they are fitted.
- Ensure that the lamp has cooled properly before touching.
- Current consumption: 53mA(7W), 83mA(11W), 121mA(16W), 152 mA(20W).

IMPORTANT

- A short circuit fuse is incorporated into this lamp to prevent accidents if the lamp is not used correctly.

No internal parts are available from the lamp manufacturer for repair. If damaged, do not attempt to disassemble or repair the lamp. Serious accidents may occur if a repaired lamp is installed.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B ISM equipment, pursuant to Part 18 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.