



Installation Instructions

LED HIGH BAY FITTING

Light Efficient Design



These instructions apply to the LED-9150-50K High Bay Fitting This fitting operates on 120-277 VAC 50/60Hz.

Prior to installation, please read the entire installation instructions.

This fitting operates on 120 277 VAC 50/00112.

DANGER - Risk of Electric shock. Disconnect power to the luminaire at the source before installation.

WARNING - Risk of Fire or electric shock. LED fitting installation should only be performed by a qualified electrician.

WARNING - To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

CAUTION - If the luminaire exhibits undesirable operation, immediately turn off the power and contact the manufacturer.

Suitable for use in humid or damp conditions. Do not use where exposed to water.

This device is not intended for use with Emergency Exits

This fitting includes 4 diffuser lenses. These lenses may be used at the installer's discretion, but are not required for operation.







INSTALLATION REQUIREMENTS						
Model	Voltage	Environment	Connection	Dimmable	Mounting	Accessories
LED-9150-50K	120-277 VAC 50/60Hz	Humid or damp conditions. Do not expose to water	2m power cable with stripped leads.	No	Includes 2 suspension cables to connect with 4 points on fixture.	Optional diffuser lenses are included.

CONTENTS INSTALLATION INSTRUCTIONS

- 1 pc LED High Bay Fitting
- 2 pc suspension cables
- 4pc diffuser lens (optional)

INSTALLATION NOTES

The optional diffuser lenses may be placed on the fitting prior to installation.

Diffuser lens installation instructions:

- 1.) Unpack the 4 diffuser lenses from the bag.
- 2.) Remove the protective plastic covering from each lens
- 3.) Align the lens over the LED board, and place one end under the frame.
- 4.) To place the second end under the frame, gently bend the center of the lens up and push the lens under the frame.
- 5.) Align the lens over the led board, and push down at the center and each end so that the lens snaps into place.

If the fitting does not operate correctly, please double check the electrical connections and call the Manufacturer.

- 1.) Turn off power to the fitting at switch and circuit breaker. If required, remove existing fitting.
- 2.) Prepare Fitting for installation.
- 2.1) Remove fitting from the package
 - 2.2) If desired, install diffuser lenses. See installation notes.
 - 2.3) Install suspension cables by placing loops in each inverted "T" slot at the corners of the fitting.
 - 2.4) Pull suspension cables tight to remove any slack.
- 3.) Hang fitting in desired location, preferably using 2 mounting points.
- 4.) Connect power cable to existing wiring.

Connect the Black wire to Live (Brown)

Connect the white wire to Neutral (Blue)

Connect the green wire to Earth (Green)

- 5.) Confirm that the fitting is solidly supported by the structure and cables.
- 6.) Turn power on to the fitting, and confirm proper operation.



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