

MFL FLEMING PENDANT

SKU# 020940, 020941

Rated Voltage 220-240V~ 50Hz

Thank you for purchasing this quality MFL product. To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation and use of this luminaire. Please keep instructions for future reference.

Warranty

- This luminaire is covered by a 3-year warranty. The warranty is from the date of purchase, not the date of installation.
- If the luminaire is not assembled and installed by a licensed electrician, the warranty will be void.
- Please retain the proof of purchase and evidence of installation by a licensed electrician for any warranty enquiries.
- Warranty will be void if there is any damage due to improper usage or modification to the luminaire.
- Failure to comply with the instructions in this manual may increase the risk of damage or injury and will void the warranty.
- This luminaire has a built-in dimmer switch, so it is not suitable for use with a wall switch dimmer. The warranty will be void if this luminaire is used on the same circuit that has a wall switch dimmer.

Installation Requirements

- This luminaire must be assembled and installed by a licensed electrician.
- All wiring and installation of the luminaire must adhere to the latest local and national wiring rules. E.g. AS/NZS 3000 Electrical Installations.
- This luminaire is a Class I product and must be earthed during wiring and installation.
- Select a suitable location for installation:
 - This luminaire is suitable for indoor use only.
 - The mounting point must support 2 times the weight of the luminaire.
 - If installing a luminaire in an area prone to moisture, ensure that the area is well ventilated, and an appropriately rated exhaust fan is used if required. Damage or corrosion caused by moisture is not a product fault, and as such is not covered under warranty.
- This luminaire has a built-in dimmer switch, so it is not suitable for use with a wall switch dimmer. The warranty will be void if this luminaire is used on the same circuit that has a wall switch dimmer.
- Take care not to pull any electrical wires during unpacking as this may damage the connection.
- Lay out all the components on a smooth surface and make sure no components are missing before assembling. If parts are missing, return the complete product to the place of purchase for inspection or replacement.
- Check whether the luminaire has been damaged during transport. Do not operate/install any product which appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.
- Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work.

Installation Directions

1. Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material. If assembly is required, place the luminaire on a smooth non-scratch surface.
2. Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work. (Fig. 1)
3. Remove the mounting bracket from the luminaire canopy by loosening the screws from the side. Use the mounting bracket as a template to mark the screw positions on the ceiling. (Fig. 1)
4. Install the mounting bracket onto the ceiling by using appropriately sized mounting screws. Ensure the screws used are suitable for the mounting surface and the surrounding environment. (Fig. 1)
5. Connect the mains supply wire to the terminal block. Ensure the wires are secure and no bare wires are exposed. (Fig. 2)

Mains Supply Wire

Earth – Yellow/Green

Neutral – Blue

Live – Brown

Luminaire Wire / Terminal Block

Yellow/Green or 

Blue or N

Brown or L

NOTE: This luminaire is a Class I product and must be earthed during wiring and installation.

6. Decide which end of the pendant the dimming sensor needs to be located at for easy access to dim the luminaire. Please note the sensor has a detection range between 0-20cm (Fig. 3)
7. Install the canopy & luminaire back onto the mounting bracket and secure by tightening the screws on the side of the canopy. (Fig. 4)
8. Switch on the circuit and ensure there is power to the luminaire. (Fig. 5)
9. To operate the dimming sensor, place your hand directly below the sensor.

NOTE: The dimming sensor has a detection range between 0-20cm

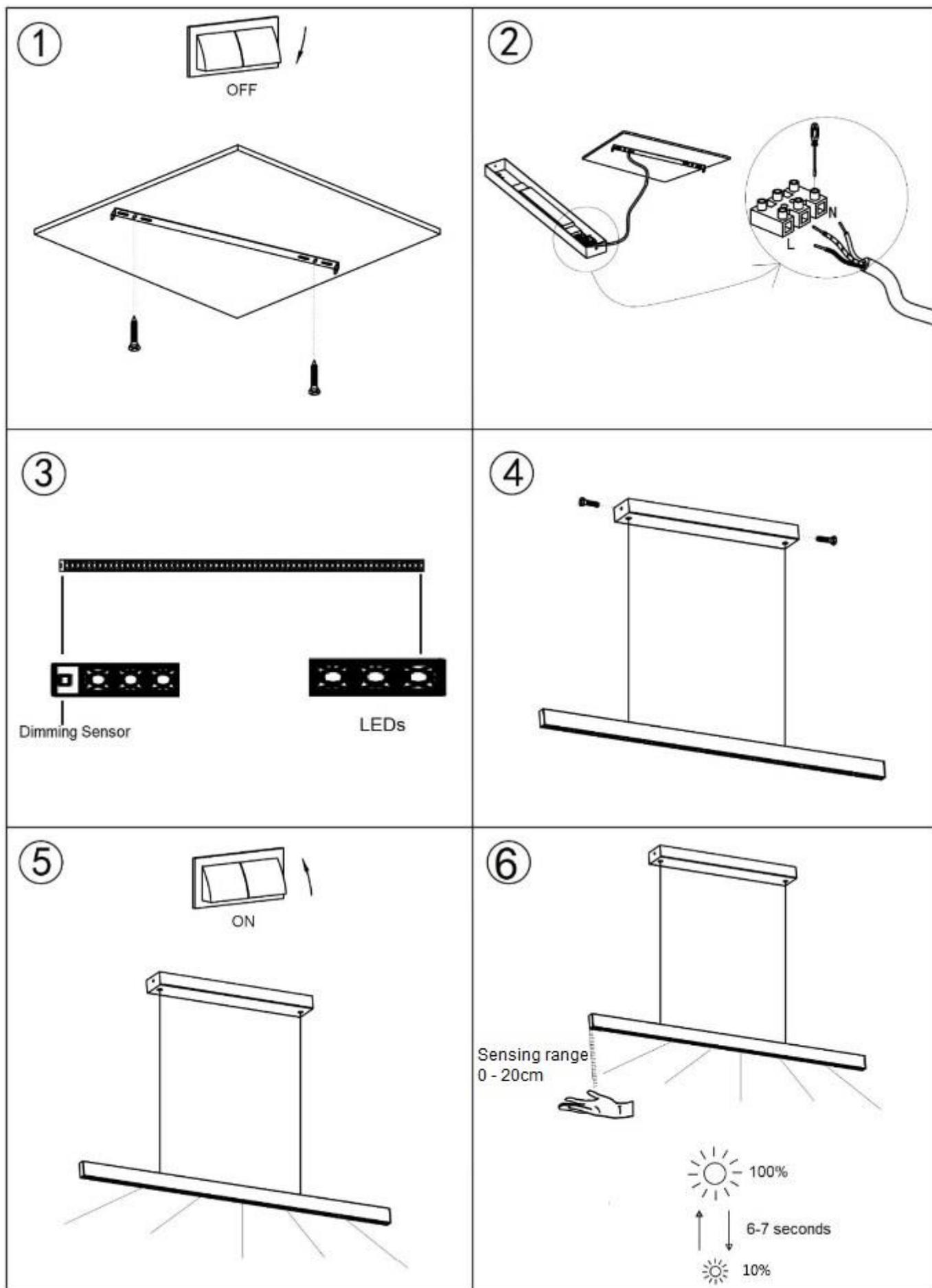
NOTE: The dimming range is between 10-100%

NOTE: The luminaire has dimming memory after it has been switched off.

If the luminaire is switched on again in less than 1 minute, the luminaire will default back to 100% brightness.

If the luminaire is switched on again in more than 1 minute, the luminaire will return to your last setting.

10. After the installation, switch on the luminaire to test all the lighting functions, before the licensed electrician leaves your property.



Safety Tips

- Always ensure the power is OFF and the luminaire has cooled down before performing any maintenance, cleaning or making any adjustment to the luminaire.
- To avoid injury or damage to the luminaire, ensure that power leads and screws are secure before connecting the power.
- Select a suitable location away from liquids and hazards.
- To clean, wipe with a damp clean cloth. Do NOT soak or immerse the luminaire in water or other liquids.
- Ensure that the luminaire does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life, the whole luminaire shall be replaced. There are no serviceable parts, do not attempt to dismantle or open the product.

Specifications

SKU #	020940	020941
Colour	Black	White
Rated Voltage	220-240V~ 50Hz	
Rated Wattage	39W	
LED Specs	2400 lumens, 3000K, CRI>90	
Dimming Specs	Dimmable using built-in dimmer switch on the luminaire, Sensing range: 0-20cm ±3cm Dimming range: 10%-100%	
Weight	2.8kg	
Canopy Dimensions	H:25mm W:50mm L:500mm	
Luminaire Dimensions	H:75mm W:35mm L:1750mm Susp:2000mm	