

Installation Instructions

LEDLUX HALO

SKU# 20805,20806,20807

Rated Voltage 220-240V~ 50Hz

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

Warranty

- This fitting is covered by a 3 year warranty. The warranty is from date of purchase, not the date of installation.
- If the fitting is not installed by a licensed electrician it will void the warranty.
- Please retain proof of purchase and evidence of installation by a licensed electrician for any warranty enquiries.
- The use of non-tested dimmers may damage your LED light fitting and will void the warranty.
- Warranty will be void if there is any damage due to improper usage or modification to the fitting.
- Failure to comply with the instructions in this manual may increase the risk of damage or injury and will void warranty.

Installation requirements

- 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.
eg. AS/NZS 3000 Electrical installations.
- This luminaire is rated IP44. This must be maintained during wiring and installation.
- Replace any cracked protective lamp shade to maintain IP rating when using this luminaire.
- Do not exceed the maximum wattage rating.
- Select a suitable location for installation:
 - This luminaire is rated against water penetration to IP44 standards, which is against low pressure jets of water from all practicable direction.
 - The mounting point must support 2 times the weight of the luminaire.
- This fitting is dimmable and has been tested at the date of publication with the dimmers listed in the specification section.

NOTE: Some dimmers have a minimum load of 20W. Ensure the dimmer position is on the maximum setting before turning on the LED light and adjust the dimmer down to your desired light level.

NOTE: Testing cannot account for installation variables such as variation in mains supply voltage, cable capacitance, electrical noise, transients, surges and ripple control signals.
- 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 there are no components missing before assembling. If parts are missing, return the complete product to the place of purchase for inspection or replacement.
- Check whether the fitting 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 Instructions

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.
2. This product has a colour switching function (**WW,NW,CW**). Select the color temperature by sliding the switch.
3. Remove the mounting bracket from the fitting.
4. Use the mounting bracket as a template to mark the screw positions onto the ceiling.
5. Install the fitting onto the ceiling by using appropriately sized mounting screws and anchors.
Ensure the mounting screws and anchors used are suitable for the mounting surface.
6. Remove the cover from the terminal block and connect the mains supply wire to the terminal block.

Mains Supply Wire

Neutral – Blue or Black

Live – Brown or Red

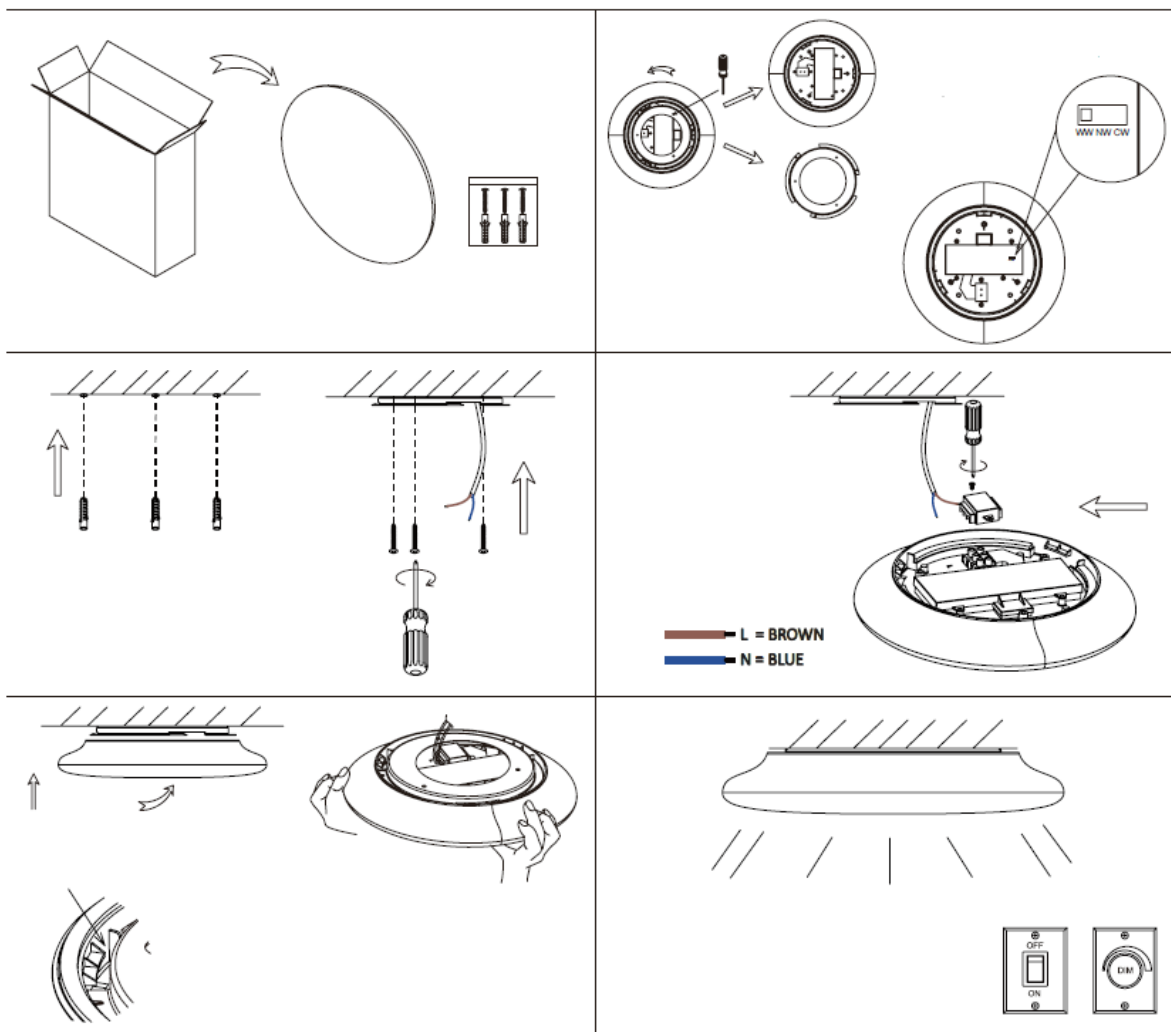
Fitting Wire

Blue (N)

Brown (L)

Ensure that the wires are secure and no bare wires are exposed. Install the cover back over the terminal block.

7. Install the main fitting onto the mounting bracket and secure them in position.
8. Turn ON the power to the fitting.



WARNING: ALL WIRING CONNECTION AND DISCONNECTION MUST BE PERFORMED BY A LICENSED ELECTRICIAN.

Installation Instructions

Safety tips

- Always ensure the power is OFF and the fitting has cooled down before performing any maintenance, cleaning or adjustment to the fitting.
- To avoid injury or damage to the fitting, ensure that power leads and screws are secure before connecting the power.
- Ensure that the fitting does not come in contact with corrosive chemicals, etc.
- To clean, wipe with a damp clean cloth. Never soak the fitting with water.

Specifications

SKU #	#20805	#20806	#20807
Colour	White		
Insulation Class	Class II		
Rated Voltage	220-240V~ 50Hz		
Rated Wattage	15W	25W	35W
	Clipsal 31E2RUDM, 32E450TM, 32E450UDM, 31E2PUDM and 32ELEDMD; HPM: Cat. 400T, DIGINET LED Smart MEDM		
Weight	0.7kg	0.9kg	1.4kg