

RICOMAN[®]

Saturn LED Recessed Wallwasher INSTALLATION INSTRUCTIONS



PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION AND LEAVE
A COPY WITH THE END USER FOR FUTURE REFERENCE.

SAFETY INFORMATION – We recommend that luminaires be installed by a fully qualified and competent electrician who understands building regulations and the current IEE wiring regulations.

Before commencing any installation or maintenance work, ensure electricity is switched off at the mains.



IMPORTANT USER INFORMATION

Please install and use strictly in accordance with these instructions, improper installation could cause harm to your property or person. It is the installer's responsibility to consider fire & safety risk and take appropriate precautions.

PRE INSTALLATION INSTRUCTIONS & GUIDELINES

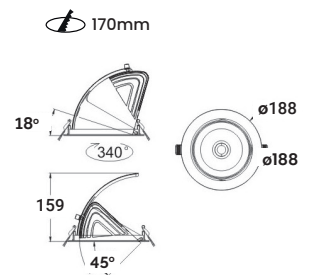
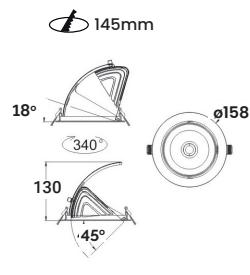
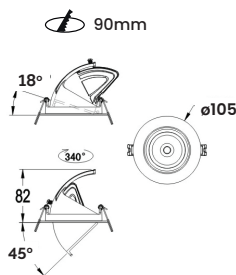
- Ensure the supplied LED driver is used to connect to the AC input.
- Ensure the hole size is cut to the specified size as a hole too big or too small can lead to installation issues.
- Do not disassemble or amend the structure of the luminaire as this can be dangerous and it would void your warranty.
- The luminaire must be installed in a ceiling which should be firm enough to hold the weight of more than five times of the fitting itself.
- The luminaire must not be installed above hot objects such as ovens to avoid damage to the fitting.
- Ensure there is adequate space for ventilation around the fitting.
- The lamp must have at least 75mm vents around
- The space height between the ceiling and the roof must be higher than 20mm above the height of the fitting.
- Ensure that ALL electrical connections are tight with no loose strands.

CLEANING AND MAINTENANCE

- For safety and efficiency, please clean and inspect the product regularly (6 months)
- Clean the lamp with a soft cloth dipped in detergent water, then wipe with a dry cloth
- Do not use thinner, gasoline or other volatile materials to wipe the lamp, to avoid damage

SPECIFICATION & DIMENSIONS

Order Code	Wattage	Kelvin	Cutout
R091801/105	12W	3000K	90mm
R091801/105/4K		4000K	
R091802/105	24W	5000K	145mm
R091803/158		3000K	
R091803/158/4K		4000K	
R091804/158		5000K	
R091805/188	40W	3000K	170mm
R091805/188/4K		4000K	
R091806/188		5000K	



Power Supply: AC220-240V

Power Factor: >0.90

CRI: >90 Ra

Body: Aluminium

Saturn LED Recessed Wallwasher

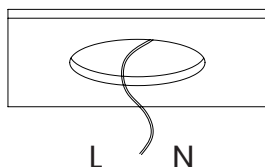
INSTALLATION STEPS

Before following these steps please ensure you have read and adhered to the guidelines and information overleaf.

STEP 1

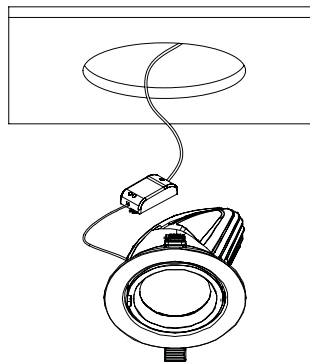
Ensure power is turned off. Cut out a mounting hole in the ceiling. Then, Locate the power cable to be connected to the luminaire.

Code	Cutout
R091801	90mm
R091802	
R091803	145mm
R091804	
R091805	170mm
R091806	



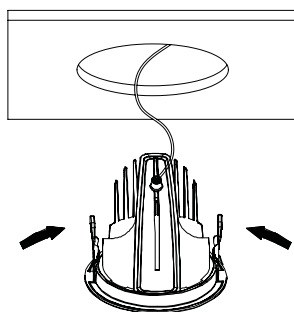
STEP 2

Connect the power supply wires according to the pole instruction on the driver.



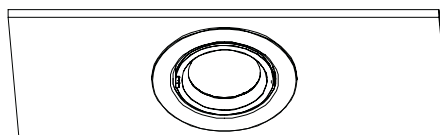
STEP 3

Insert the driver and wire on the ceiling board through the hole. Extend the spring clips to the top of the fitting, and insert the fitting into the ceiling allowing the clips to retract onto the ceiling.



STEP 4

Installation is complete. Turn the power on and test the light.



ENVIRONMENTAL PROTECTION

Waste Electrical & Electronic Equipment Regulations (WEEE) requires that any of our products showing this marking must not be disposed of with other household or commercial waste. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate any such product from other waste types and recycle it responsibly at your local facilities. Check with your Local Authority, Recycling Centre or retailer for recycling advice.

WARRANTY

This product is in warranty in the UK for a period of 5 year from the date of purchase. The guarantee is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the IEE Wiring Regulations. Should this product fail during the warranty period, it will be replaced free of charge, subject to the aforementioned conditions and return of the faulty unit. We do not accept responsibility for any installation costs associated with the replacement of this product. Your statutory rights are not affected.