




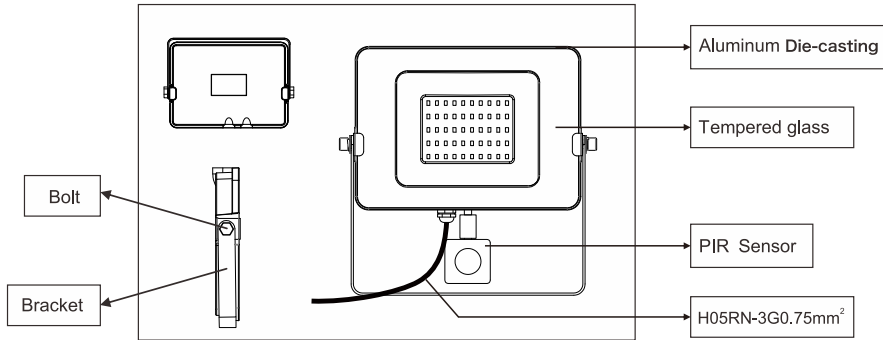


INPUT: 185-265V ~50/60Hz CLASS I 	   
MATERIAL: ALUMINIUM	
LED FLOOD LIGHT 37003-WW-PIR 37004-WW-PIR	

Please take time to read this leaflet carefully and retain it for future reference.

Diagram:



Specification:

Voltage	AC185-265V ~50/60Hz				
Power factor	>0.9				
Wattage	20W	30W	50W	70W	100W
Lumen	1600lm	2400lm	4000lm	5600lm	8000lm
Lamp type	Osram Chip				
CRI	>80				
Material	Aluminum Die-casting				
Beam angle	120°				
Products size	112x94.7x22mm	141.1x117.4x27mm	201x151.5x25mm	216.1x162.9x27mm	276x215x31mm
Color Temp	3000K				
Work Temp	-20°C – +50°C				
Protection	IP65				
Housing color	BLACK				

Important Safety Information

- Installation must be carried out in accordance with national regulations, please consult a qualified electrician if any doubt.
- Before installation and servicing, disconnect the electrical supply at the mains.
- This product is suitable for connection to a 185-265Vac 50/60Hz supply.
- This is a class I product requiring an Earth connection and is IP65 rated for outdoor use.

Fixing instructions

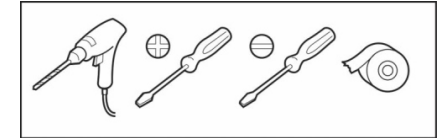
- Turn off and isolate the circuit to be worked on by removing the fuse or switching the circuit breaker off at the distribution board before installation
- This fitting must be earthed, contact a qualified electrician to install a suitable earth facility.
- Ensure the electricity is turned off at the mains before installing or maintaining any electrical fitting.
- Please note: For new installations, check for any electrical cables or pipe work (gas/water) in the vicinity of the intended mounting point for this product, before proceeding with the installation.

General Information

Do not mount ceiling/wall fittings onto damp surfaces such as newly painted or plastered areas as this may cause discolouration of the finish.

Tools which may be required:

- Drill
- Cross Head Screwdriver
- Small Electrical Slotted Screwdriver
- Insulation Tape



Setting the PIR Sensor

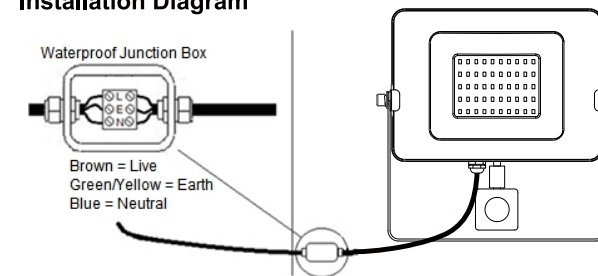
- The SENSITIVITY can be set to detect movement from 2m to 10m away within a 120° angle.
- The TIME the light is on for can be set between approximately 10 seconds and 7 minutes.
- The LUX light level that sets the daylight threshold for the light to work can be set between dark and daylight (3~2000lux).
- The SENSITIVITY, TIME and the LUX level are adjusted with the dials on the PIR sensor.
- Turn the TIME dial fully anticlockwise to set the minimum activation time to allow the next stage to be performed more quickly.
- Turn the LUX dial fully clockwise to allow the sensor to activate even during daylight.
- Adjust the position of the sensor and the SENSITIVITY to suit the detection area desired, testing the limits after adjustment.
- When the ambient light levels are close to the level where the light should come on, turn the LUX dial anticlockwise in small increments (testing the sensor after each adjustment) until the sensor will not activate. Turn the dial back clockwise a small amount so that the light comes on at the current light level. Use this procedure to set the minimum level at which the light will come on.
- Set the TIME dial to your preferred setting between the maximum 7 minutes (fully clockwise) and the minimum 10 seconds (fully anticlockwise).
- Fine adjustments can be made to activation settings after some experience of normal operation is acquired.
- If adjusting the sensor position, check that the thumbscrew on the arm is tight when finished.

Turning the SENS dial anticlockwise will decrease the detection range (2m – 10m).

Turning the TIME dial anticlockwise will decrease the hold time (10 seconds – 7 minutes).

Turning the LUX dial anticlockwise will restrict activation to lower light conditions (3-2000lux).

Installation Diagram



This product should be disposed of responsibly at the end of its life. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice (Waste Electrical and Electronic Equipment Directive)