

Floodlight - PIR Sensor

Model: 20W & 30W

Installation Instructions

All installations must be carried out by a qualified electrician following local regulations. Make sure that the power is switched off before installation. Please read and follow the 'Installation instructions' and 'Safety instructions' sections carefully before commencing installation.

Installation of this model can change from time to time please read instructions every time before installation. For detailed specification, please go to our website eurotechlighting.co.nz

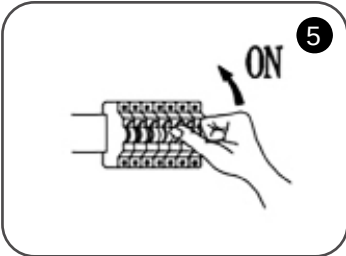
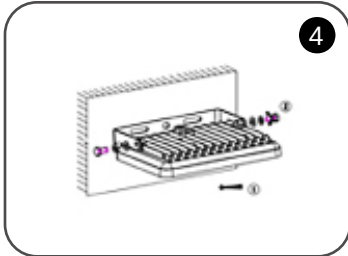
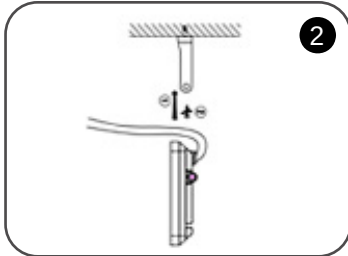
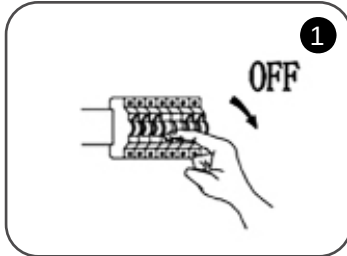
Code:	Colour:	Dimensions (mm):	IP Rating:	Kelvins:	Lumens:	Material:	Voltage:	Wattage:
FLOOD20WPIR	Black	120L x 90W x 34D	IP65	4000K	2000lm	Powder coated aluminium	230V	20W
FLOOD30WPIR		190L x 135W x 56D			3000lm			30W

Product Information



Installation Instructions

1. Ensure mains power supply has been switched off.
2. Mount the fitting bracket to your building element with the screws provided.
3. Connect mains power to the fitting and terminate the connection in an IP rated junction box.
4. Set the fitting in its desired direction and tighten the screws.
5. Turns mains power back on and test that the fitting works properly.



Safety Instructions

Read these instructions carefully before commencing installation.

1. The light source contained in this luminaire shall only be replaced by the manufacturer or this service agent or a similar qualified person.
2. This LED luminaire must be installed by a licensed electrician ONLY following all local regulations.
3. Ensure that the cables will not be squeezed or damaged by sharp edges.
4. Clean the light with a soft cloth and a standard PH-neutral detergent.
5. Misuse of/or changes to the appliance shall void all warranties.
6. Do not install on a surface that is not suitable or deformed.
7. Do not install on or above a surface with a high temperature.
8. There should not be any materials that are corrosive, explosive.



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Remote Instructions



ON: Manuel Override: Light will stay on. For use if you require your light to stay on for longer (e.g. fixing your car in your driveway). To set back to normal sensor mode use the same 3 easy steps shown below.



OFF: Will turn fitting off if required (e.g. if a hot day is causing light to go on repeatedly). Note: When turned back on with "on" button previous operation selection below will be remembered.



DAY AND NIGHT OPERATION MODE: Sensor function (activation by movement) works during the day and the night. Will come on when movement is detected and will stay on for the time set then go off.



NIGHT OPERATION MODE: Sensor function (activation by movement) works during the night only (when light level below 50 lux). Light will come on when movement is detected and will stay on for the time set then go off.



ALL NIGHT MODE: The light comes on at night (when light level below 50 lux) and stays on until daylight (when light level above 50 lux). Light comes on in the dark and stays on.



TIME:

S: Second M: Minutes H: Hours

For example:

- 30S means after 30 seconds, the lamp will turn off.
- 2M means after 2 minutes, the lamp will turn off.
- 1H means after 1 hour, the lamp will turn off.



SENSITIVITY:



Detection range 5-8 metres



Detection range 3-5 metres



Detection range 1-3 metres



How to set up light fitting sensor function:

Your sensor light is ready to go in 3 easy steps.

-  Select the MODE button that you want your sensor function to be enabled for eg: Night Operation Mode, which will enable your sensor light to function during low light levels.
Recommended setting is, night operation mode.
-  Select the length of TIME button that you wish your light to stay on eg: 30S means after 30 seconds, the lamp will turn off.
Recommended time setting is 2 minutes.
-  Select the SENSITIVITY button of the sensor eg: this will enable how far away something is detected to turn on your light fitting on.
Recommended sensitivity setting is 3-5 metre range: so movement from neighbours does not affect sensor.

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