



COLLINGWOOD FL01, FL02, FL03 with PIR Sensor Instruction Manual

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COLLINGWOOD FL01, FL02, FL03 with PIR Sensor



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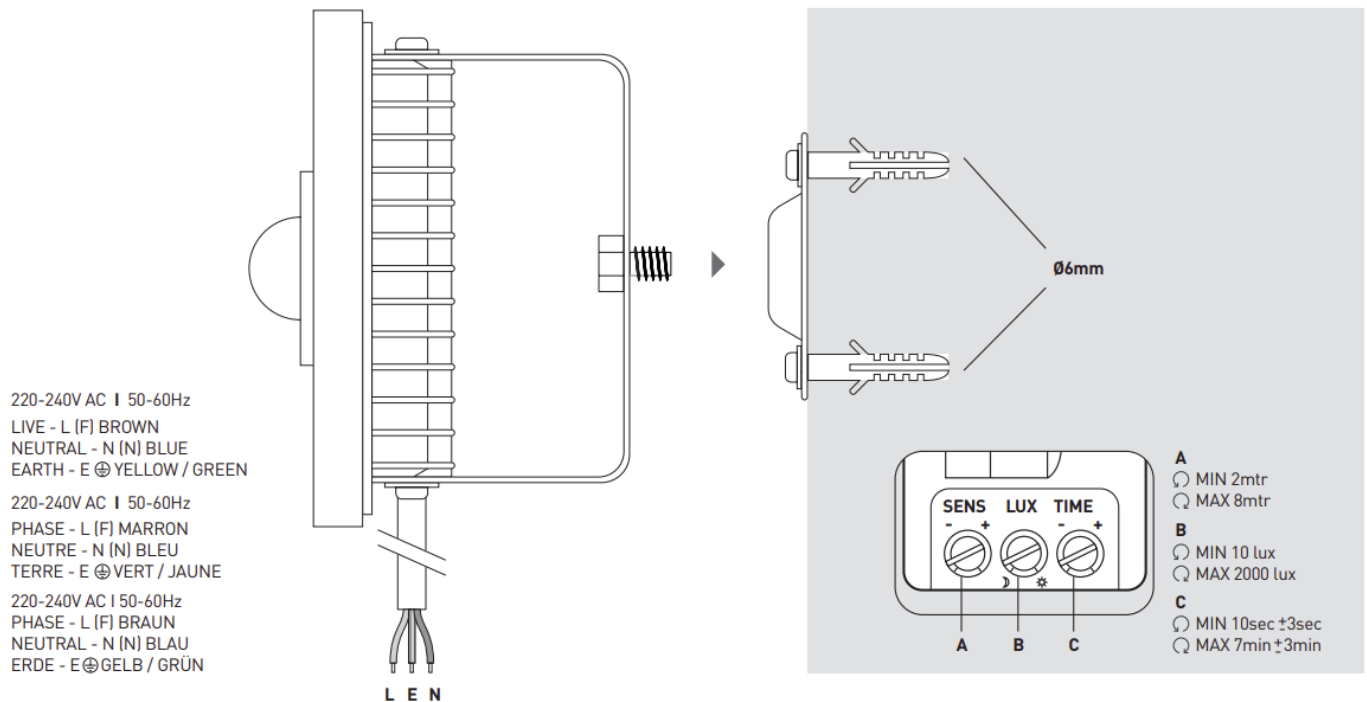
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Installation instructions



Installation

1. Set A – motion sensitivity, B – Lux level sensitivity, C – Time to required levels
2. Set required colour temperature for all units. Switch is located at the back of the floodlight under rubber cover.
Use small screwdriver to lever the cover to access the switch.
- Note:** Ensure the rubber cover is fitted correctly after selecting the colour temperature.
3. Fix the circular wall bracket to the wall. Screws and wall plugs are supplied.
4. Locate the floodlight over the circular wall bracket and tighten the screw to secure it in the required position.
The aim of the floodlight can be adjusted by turning/tilting the unit.
5. Connect the flying lead to the mains supply. A suitable waterproof junction box or enclosure must be used to maintain the IP65 rating of the product.
6. Tighten the two side screws to clamp the floodlight in the required position.

Note: When the floodlight is switched on for the first time, you may notice a slight presence of condensation behind the glass.

The product is fitted with a breathable gland and any condensation will disappear after several hours of use

Manual override the PIR sensor

To disable the PIR sensor, switch the floodlight on and off twice within 2 seconds. In this mode, the floodlight will remain illuminated until the PIR is activated again.

To reactivate the PIR sensor, switch the floodlight off for 10 seconds. When turned back on, the floodlight will be controlled by the PIR sensor.

Note: Each time the floodlight is switched on single flicker is visible.

Installation data

- Isolate the mains supply, prior to wiring.
- This unit must be wired by a qualified electrician or suitable competent person.
- The light source of this luminaire is not replaceable.

When the light source reaches it's end of life the whole luminaire shall be replaced.

Product	FL01	FL02	FL03
Input voltage	220-240V AC 50/60Hz	220-240V AC 50/60Hz	220-240V AC 50/60Hz
Input current	0.088A	0.165A	0.145A
Input power	10W	20W	30W
Power factor	>0.5	>0.5	>0.9
Inrush current	10A/0.3ms	11A/0.5ms	30A/5 μ s



Disposal of this product should be separate from household waste. Please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resource. Household users should contact their local government office for details of where and how they can take these items for environmentally safe recycling.



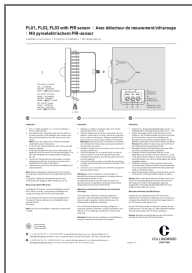
3 year warranty

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FL01 FL02 FL03 with PIR Sensor, FL01 with PIR Sensor, FL02 with PIR Sensor, FL03 with PIR Sensor, PIR Sensor, FL01, FL02, FL03

References

-  [LED lights from the UK lighting manufacturer | Collingwood Lighting](#)

[Manuals+](#).