

Read these instructions before installation and retain for future reference  
 This equipment should be installed by a competent electrician



### Important Information

We recommend that luminaires are installed by a qualified electrician ensuring the installation complies with current IEE wiring regulations BS7671:2018 & local building control.

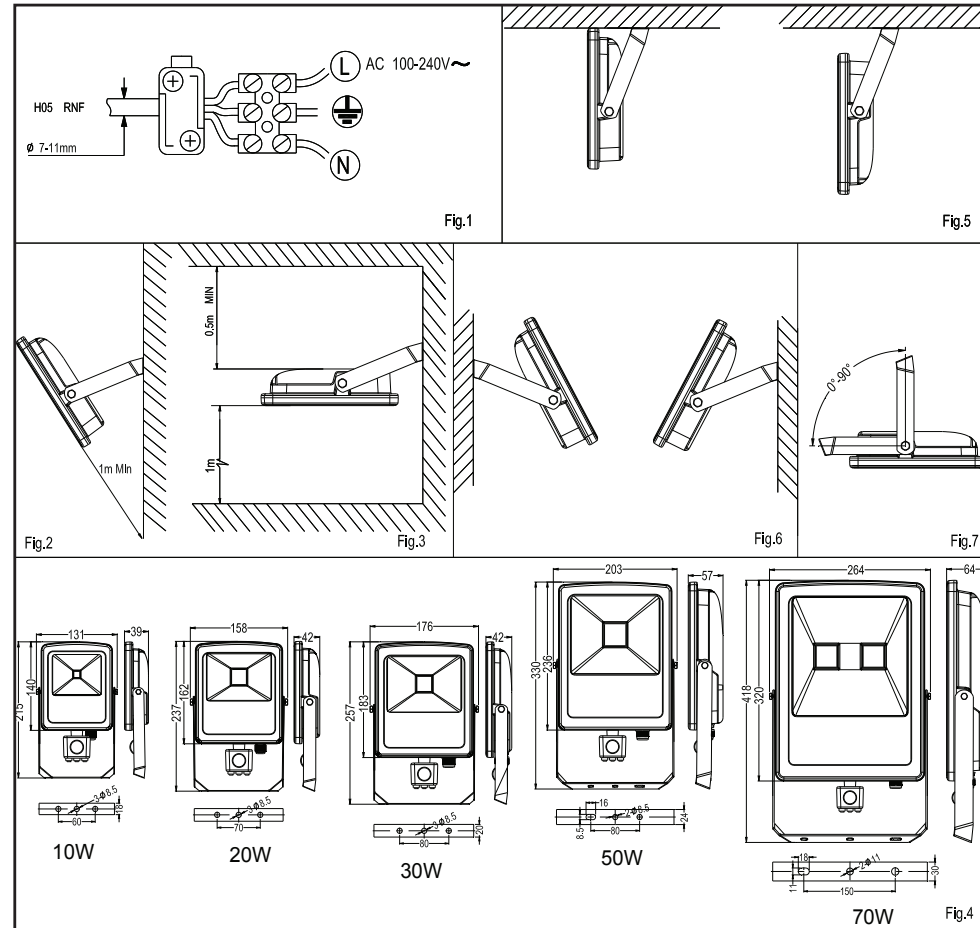
- BELL will not accept responsibility for any claims arising from a poor installation.

### Important User Advice

- Always switch off mains supply before installing.
- You are advised to test 5 samples before mass application of sensor in a new lighting project. The distance between any inductive sensors should be greater than 3m.
- External use only

This product may contain substances that can be hazardous to the environment if not disposed of properly. Electrical and electronic equipment should never be disposed of with general household waste but must be separated for its correct treatment and recovery.

Where possible recycle your packaging.



### PIR Function

- Day and night: The consumer can adjust the ambient light. It can work in the daytime when it is adjusted on the "sun" position (max). It can work only in ambient light less than 10 LUX when it is adjusted on the "moon" position (min).
- Range adjustable: It can be adjusted according to use low sensitivity with 5m for detection distance; high sensitivity with 10m.
- Time-delay adjustment: it can be set. The minimum time is 10 sec ± 3sec. The maximum is 7 min ± 2min.

### Manual Override Function

The light can stay ON for longer time periods by using the manual override function. Under PIR Mode, simply switch off and back on THREE times to initiate over-ride mode, then the unit will be in Override Mode and the light will stay ON.

To switch back to PIR Mode, turn off the power, and 10 seconds later, turn it back on.

### Specification

Power source: 110~240V/AC  
 Power Frequency: 50Hz  
 Ambient Light: <10-2000 LUX (adjustable)  
 Time-Delay: min: 10sec ± 3 sec max: 7min ± 2min  
 Installation Height: 1.8m to 2.5m  
 Rated Load: 100W  
 Detection Range: 120°  
 Working Temperature: - 20°C to +40°C  
 Working Humidity: <90%RH  
 Detection Motion Speed: 0.6 - 1.5m/s  
 Detection Distance: 2 to 10m (<24°C)