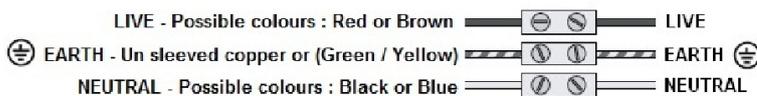


MAINS SUPPLY

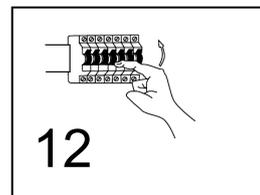
LIGHT FITTING



Q.C APPROVED
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IP44



INSTALLATION:

- The unit must be installed in a vertical position.
- For best results , fix the product to a solid surface 1.0m to 3.0m above the ground .
- Try to avoid positioning the unit at trees or shrubs, or where the motion of pets may be detected .
- The PIR sensor is more sensitive to movement across the detection area than movement towards it , therefore consider this when planning the position of the wall light .

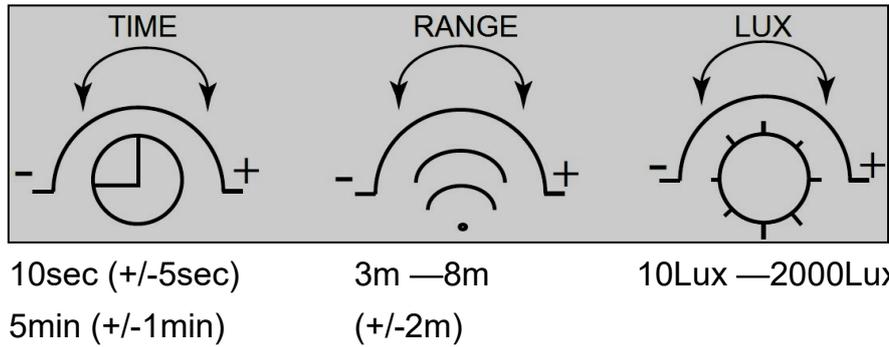
ADJUSTING the PIR sensor :

Flip the PIR control cover down to access the adjustment controls . Use a small flat head screwdriver to make any required adjustments . Please close the cover after adjustments are completed .

TIME: The duration the lamp remains on can be adjusted from approximately 10 seconds to 45minutes. (+/- 5secs to +/- 1minute)

RANGE: The detection angle is set at an optimum 120° degrees . The distance of operation can be adjusted from approximately 3m to a maximum of 8m (+/- 2m)

LUX: The light level the sensor will activate in can be set by the Lux control. If it is set to the maximum 2000 lux (+) then it will switch on in most light conditions from Darkness to Sunlight. If it is set to the minimum 10 lux (-) then the sensor will normally activate at Dusk. This is the ideal setting for the sensor to switch on at dusk and in darker light conditions.



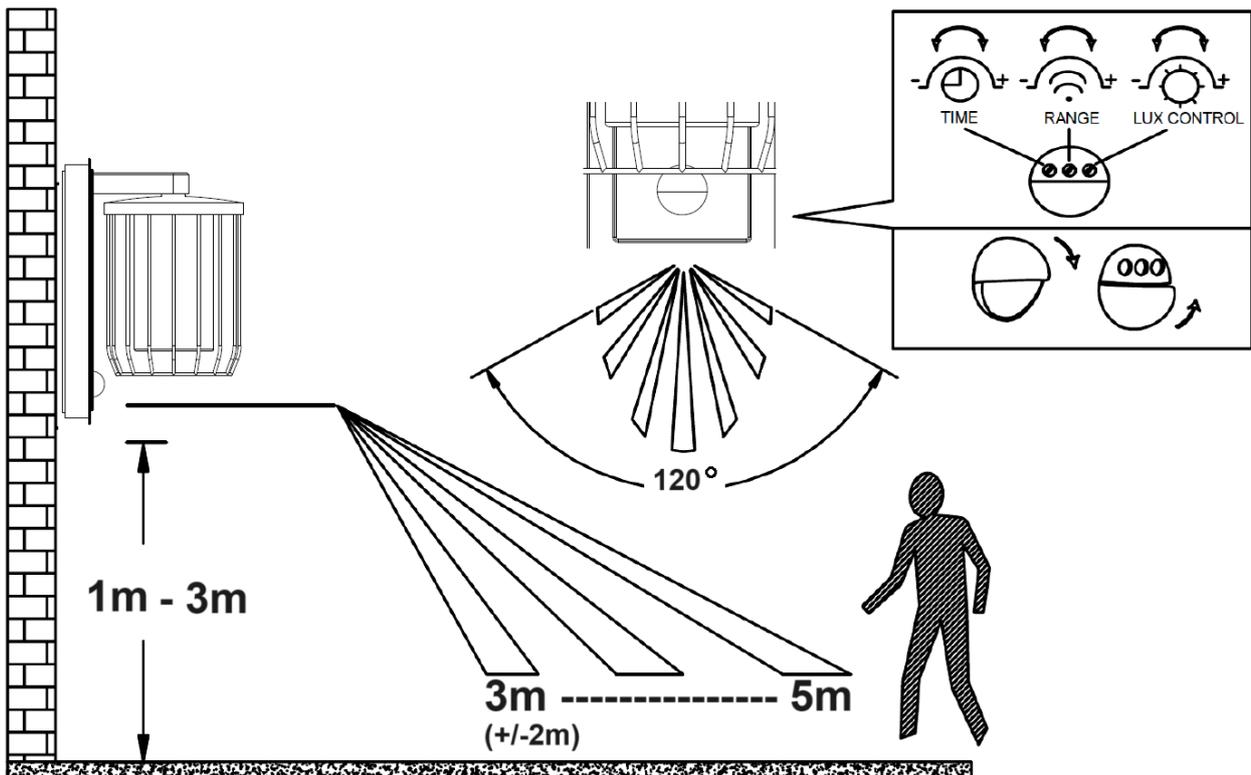
TROUBLESHOOTING:

A. Lamp Fails to light:

- 1.Check mains supply is on
- 2.Check all electrical connections are correct
- 3.Check sensor detection distance is correctly adjusted (If applicable).

B. Lamp stays on :

- 1.Check the sensor is not being triggered falsely by moving objects , vehicles , trees etc.



OUTDOOR LUMINARIES

Stainless steel/aluminium enjoys a strong and enduring reputation for long term appearance and structural integrity. But like all materials they may become stained or discoloured over time, impairing the overall look. This brown discoloration is referred to as “tea staining”. Tea staining can be defined as: Discoloration of the surface of stainless steel/aluminium that does not affect the structural integrity or the longevity of the material.

CONTRIBUTING FACTORS:

The relationships between the contributing factors are complex, but generally become increasingly critical closer to marine environments.

ENVIRONMENTAL FACTORS:

Tea staining occurs most commonly within 5 miles of the sea and becomes progressively worse closer to the marine source. However, wind exposure, pollution levels and higher temperatures can create environments where tea staining may occur outside the 5 mile limit. Therefore we recommend not to place this product within 5 miles of the sea/estuary.

MAINTENANCE:

As with most outdoor products occasional maintenance is required to ensure protection from the elements. We would advise that fine grade oil (Such as ‘Baby Oil’ or WD40) is rubbed into the metal sections of the product. Regular treatment should aid the life and appearance of the product.

GUARANTEE:

We will not assume responsibility for corrosion or any other resulting damage to our products where they are installed in areas in which fertilizers or salt are present, either in the air or in the soil, or where our products are installed near to chemical plants etc. with emissions of heavily polluted air.