

## Stainless Steel Wall Light with PIR

To be read in full before installation and kept for future reference

### Safety Instruction

- Ensure the power supply is switched off before fitting, servicing
- This wall light is for outdoor use only
- This wall light must be mounted on a non-flammable surface
- Ensure adequate ventilation is allowed between the wall light and any object above, in front or to either side. Minimum distance: 0.5m above, 0.3m to either side and 1.0m in front.
- The wall light can become hot during use. Allow adequate cooling time before handling.
- This wall light is of Class I construction and must be earthed.
- This wall light must be installed in accordance with the current edition of the IEE Wiring Regulations.

If in doubt, contact a qualified electrician.

### Installation Instructions

- Remove the back plate from the fitting and puncture a small hole in the rubber seal. The hole should be just large enough for the supply cable to fit tightly through it.
- Feed the supply cable through the hole.
- Securely mount the back plate to a suitable surface ensuring any drainage holes are at the bottom.
- Terminate the supply conductors into the terminal block ensuring the correct polarity is observed.
- Return the fitting to the back plate and secure in position.

### PIR Control

On the base of the PIR are dials:

- Sensitivity Control – Provisionally turn the control fully anti clock wise. In this setting the PIR sensitivity is set to approximately 1m. Turning the dial clock wise increases the sensitivity up to a maximum of 8m
- Daylight / Lux Control – Provisionally turn the control fully anti clock wise. In this setting the PIR is inactive during daylight. At dusk, when the light level is at the desired level, adjust the dial clock wise until the Lantern turns on
- Time Control – Turn the dial fully anti-clockwise, the Lantern will stay on for 10secs. Turn the dial fully clock wise, the Lantern will stay on for 7mins.
- Manual override – To override the PIR so that the Lantern stays on constantly, turn the power to the Lantern off and immediately back on twice (off-on-off-on) within 2 seconds. The Lantern will then stay on constantly. To return control to the PIR, turn the power to the Lantern off for at least 10 second and then back on again.

### Guarantee

- Stainless steel can become stained over time due to environmental factors such as proximity to coastal areas and exposure to high winds, pollution and high temperatures. Staining is especially common within 5 miles of coastal areas.
- Deta does not assume responsibility for corrosion or other damage due to environmental factors, such as installation in areas where salt is present in either the air or soil, or exposure to chemicals or high air pollution levels

Power Supply	220 - 240V 50Hz	PIR Detection Range & Angle	8 meters @ 120°
Lamp Type	E27	PIR Time range	10 sec – 7 minutes
Lamp	3W 6400K LED	Lux level range	2 – 1000 lux
IP Rating	IP65	PIR Sensitivity range	1meter – 8meters
Construction	Class I (must be earthed)	PIR manual override	Yes