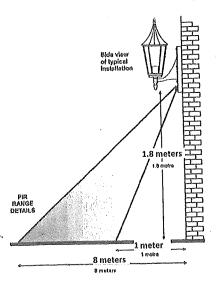
## Lanterns

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

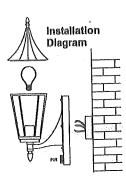
## Safety Instruction

- Ensure the power supply is switched off before fitting, servicing
- This lantern is for outdoor use only
- This lantern must be mounted on a non-flammable surface
- Ensure adequate ventilation is allowed between the lantern 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 lantern can become hot during use. Allow adequate cooling time before handling.
- This lantern is of Class I construction and must be earthed.
- This lantern must be installed in accordance with the current edition of the IEE Wiring Regulations.
   If in doubt, contact a qualified electrician.



## **Installation Instructions**

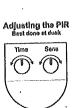
- Remove the rear cover by releasing the 2 retaining nuts on the front of the base
- Feed the supply cable through the grommet and secure the rear cover to the mounting surface via the 2 mounting hole using appropriate fixings, noting the correct "up" orientation
- Terminate the supply conductors into the terminal block ensuring the correct polarity is observed (L = Live (brown), N = Neutral (blue)). Terminate the earth conductor into the earth tag
- Return the terminal block to the rear cover ensuring to position it on the 2 locating pillars on the rear cover, and in accordance with the "L" and "N" markings
- Offer the lantern back to the rear cover and secure in position via the 2 retaining bolt removed earlier
- Ensure all 6 glass panels are securely on position
- Insert the lamp into the lampholder
- Remove the finial from inside the lid and replace on top of the lid, ensuring to secure it in place with the locknut and washer
- Place the lid on top of the lantern and secure in position using the mounting screws provided

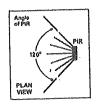


## **PIR Control**

On the base of the PIR are dials:

- Time Control Turn the dial fully anti-clockwise, the flood lights will stay on for 10secs. Turn the
  dial fully clockwise, the flood light will stay on for 7mins.
- Daylight / Lux Control Provisionally turn the control fully to the Moon symbol. In this setting the
  PIR is inactive during daylight. At dusk, when the light level is at the desired level, adjust the dial
  towards the Sun symbol until the Flood Light turns on





Power Supply	220 - 240V 50Hz	PIR Detection Range & Angle	8 meters @ 120°
Lamp Type	E27	PIR Time range	10 sec – 7 minutes
	60W max	Lux level range	2 – 1000 lux
Lamp wattage IP Rating	IP43	PIR max loading	500W
	Class I (must be earthed)	PIR maual overide	No
Construction	Class I (Illust be earthed)		