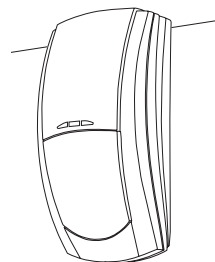


# Prestige TD

## Professional Twin Dual PIR

### INSTALLATION INSTRUCTIONS



**Texecom**  
www.texe.com

INS 253-3

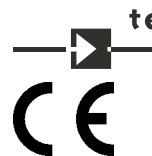
Ask your distributor today for the Texecom full colour Product Guide.

#### QUALITY ASSURANCE



Certificate Number: FM 35285

Made In England



A  
**HALMA GROUP**  
COMPANY

#### WARRANTY

10 year replacement warranty.

The *Prestige TD* is designed to detect the movement of an intruder and activate an alarm control panel. As the *Prestige TD* is not a complete alarm system, but only a part thereof, Texecom cannot accept responsibility or liability for any damages whatsoever based on a claim that the *Prestige TD* failed to function correctly.

Due to our policy of continuous improvement Texecom reserves the right to change specification without prior notice. All specifications are measured at 20°C (68°F).

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The *Prestige TD* is protected by UK & International Registered Designs. Registered Design No's: 3004997, 3004260 & 3004261. Prestige is a Trademark of Texecom Ltd.

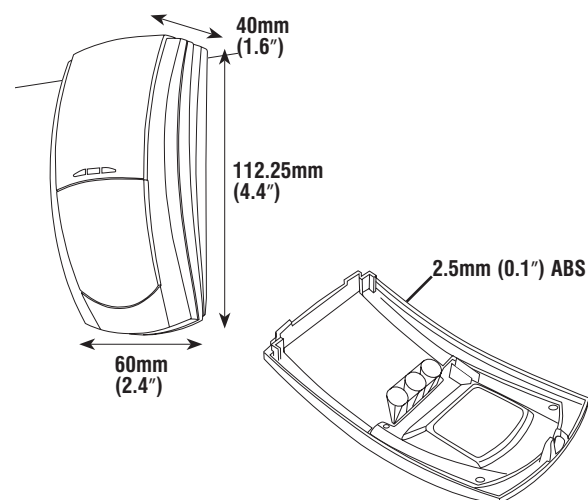
#### 5 LATCH INPUT FUNCTIONS

The latch terminal (see Section 4) can perform several different functions depending on how it is connected:

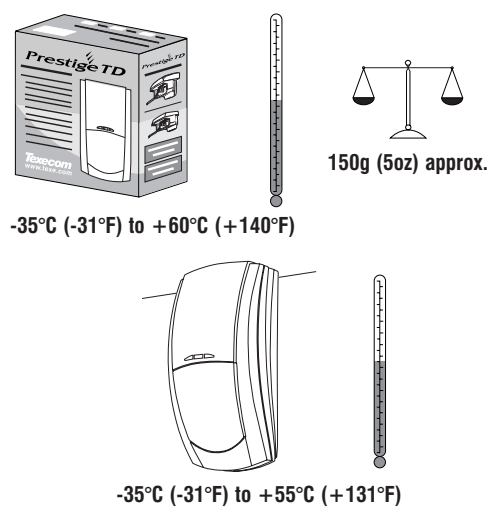
**Latch connected to Set Positive (SW+, Set+):** The LEDs will be disabled while the system is set. Any detectors triggered while the system is set will indicate this by permanently lighting the alarm LED (upon unsetting the system). Detectors can be reset by taking the latch line high and then low again.

**Latch connected to Alarm Positive (AL+, A+ve):** The first detector activated while the system is set will indicate this with a slowly flashing alarm LED (upon unsetting the system). Detectors activated subsequently will indicate this by permanently lighting the alarm LED. Detectors can be reset by taking the latch line high and then low again.

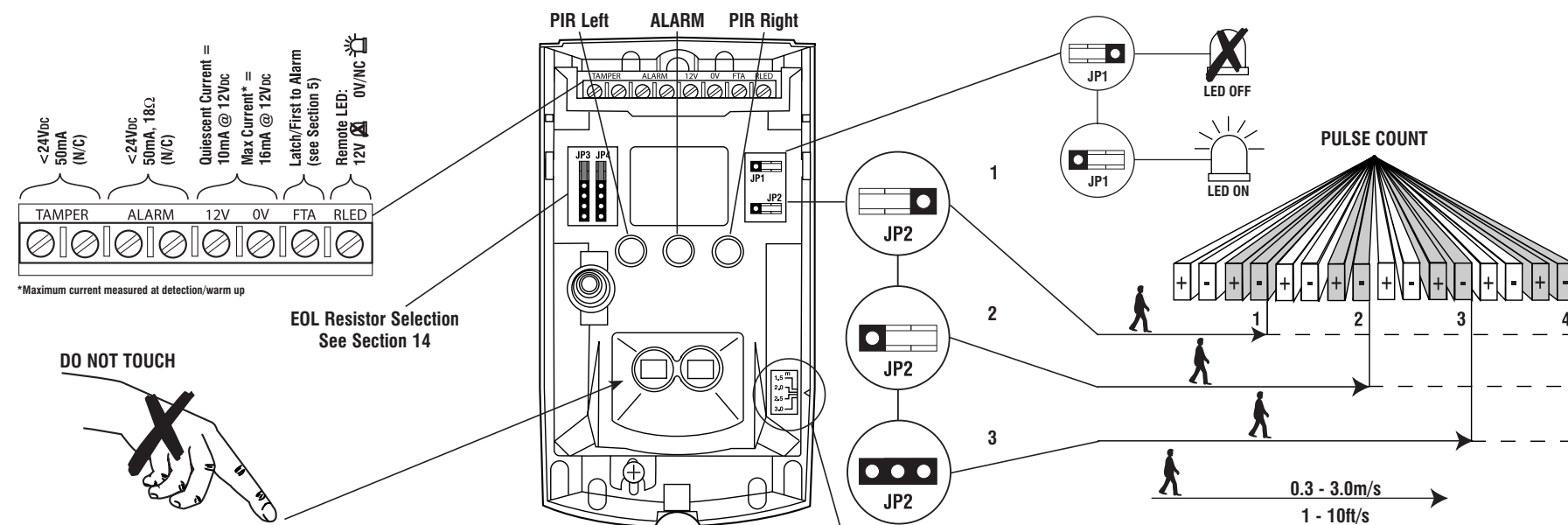
#### 1 PHYSICAL



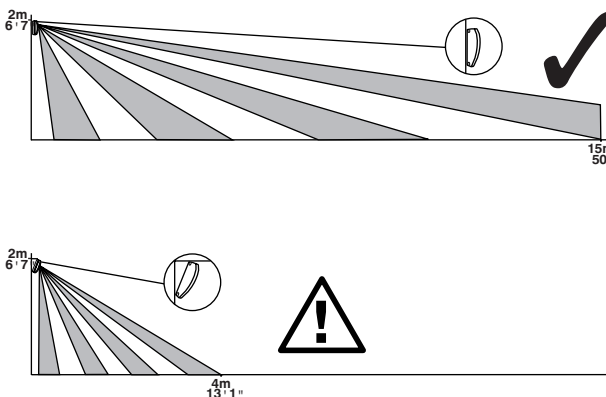
#### 2 ENVIRONMENTAL



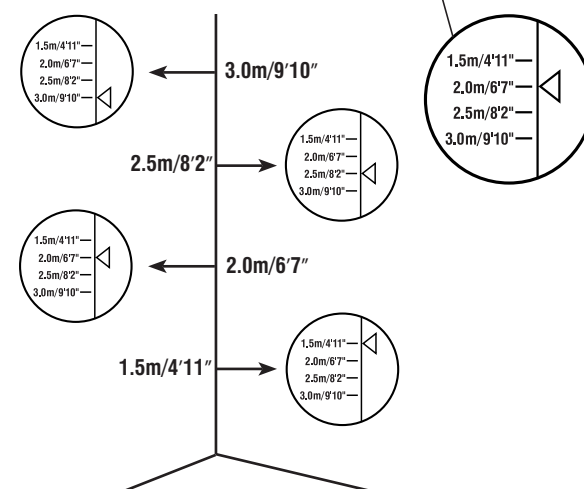
#### 4



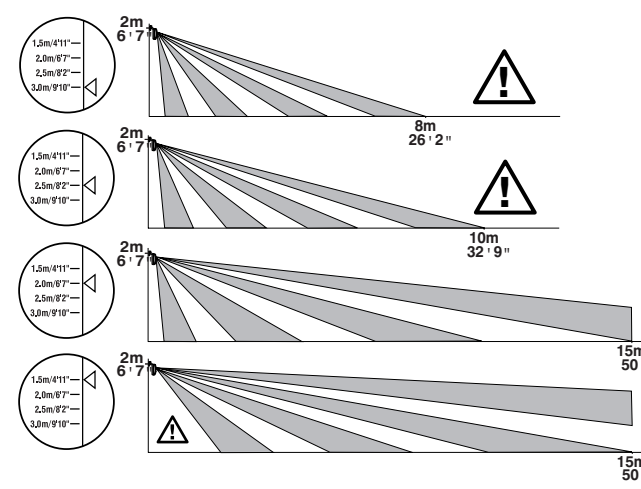
#### 6 ANGLING THE DETECTOR



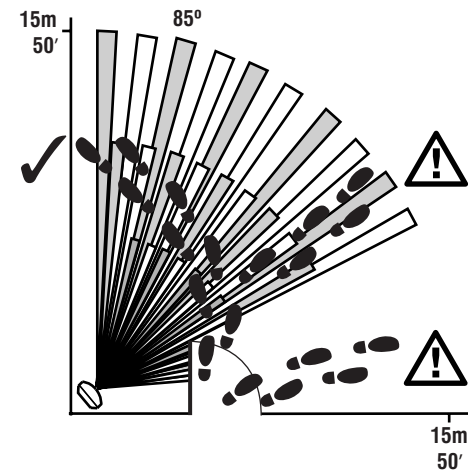
#### 7 MOUNTING HEIGHT AND SETTINGS



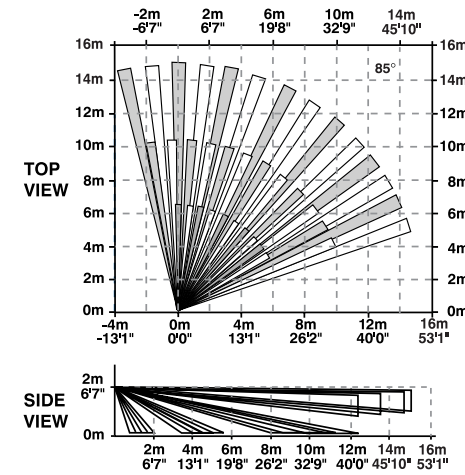
#### 8 ALTERING COVERAGE AT 2m MOUNTING HEIGHT



9 COVERAGE AND PICK-UP

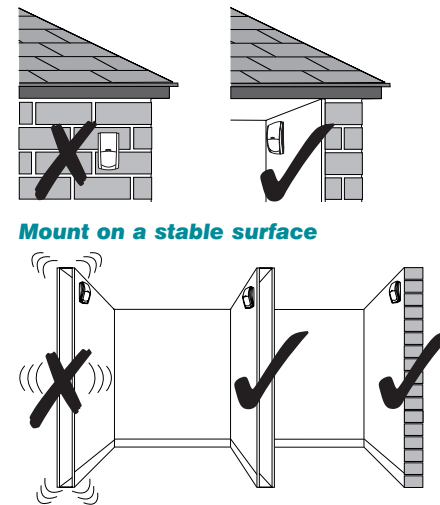


10 COVERAGE PATTERN  
Volumetric

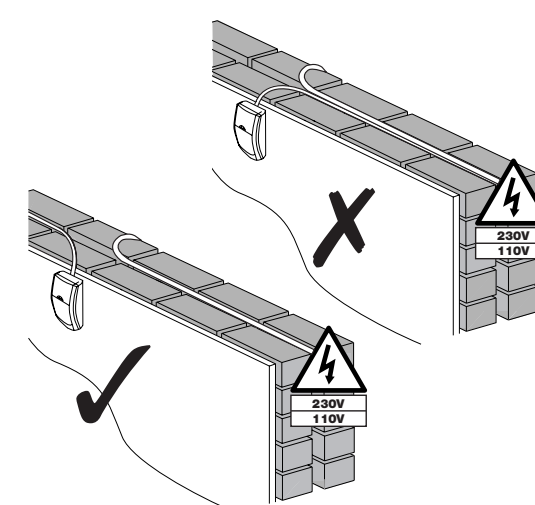


See Mounting Height Diagram (Section 7)

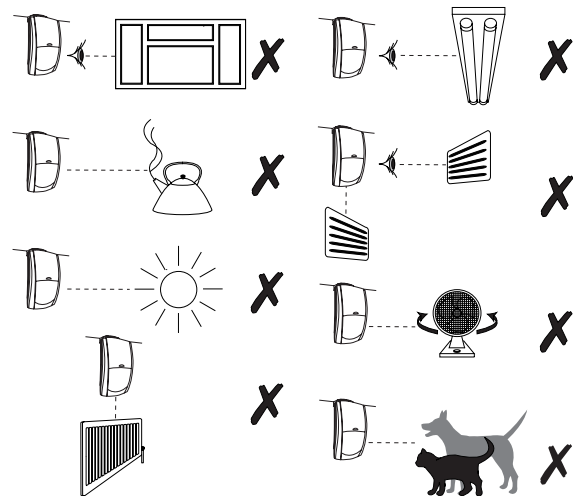
11 MOUNTING THE PRESTIGE TD  
For indoor use only



12 WIRING THE PRESTIGE TD  
Do not run cable parallel to mains wiring



13 CHOOSING A LOCATION  
Avoid common false alarm sources



14 EOL RESISTOR JUMPER LINKS

The jumper links JP3 and JP4 (see Section 4) are used to select resistances for End-of-Line (EOL) wiring applications.

JP3 Selects the End-of-Line resistance. Equivalent to wiring a resistor of the selected value as shown.

JP4 Selects the resistance across the alarm relay. Equivalent to wiring a resistor of the selected value as shown.

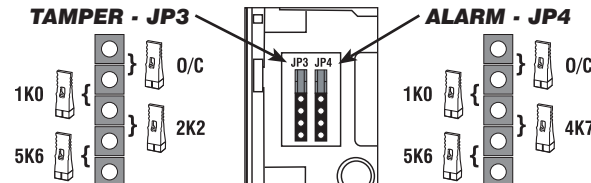


If EOL wiring is not used, the headers should be left in the default (O/C) position. If the required resistance values are not available, leave the headers in the O/C position and wire in external resistors as normal.

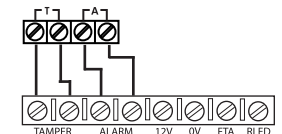
EOL Settings for Texecom Panels  
Premier & Premier International

JP3 2k2  
JP4 4k7

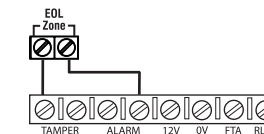
EXAMPLES OF EOL JUMPER LINK USE



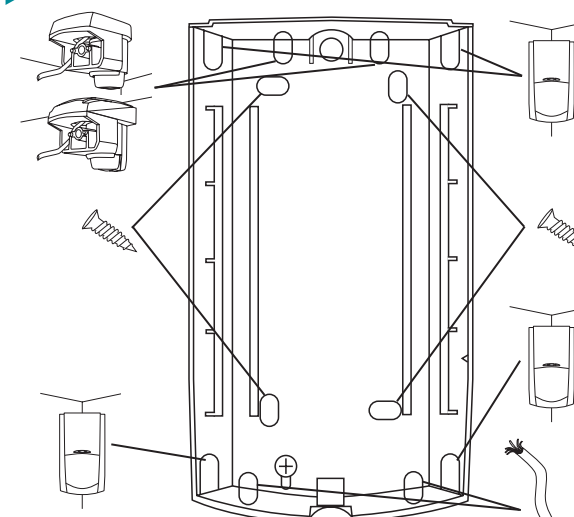
Double Pole  
(jumper links not used)



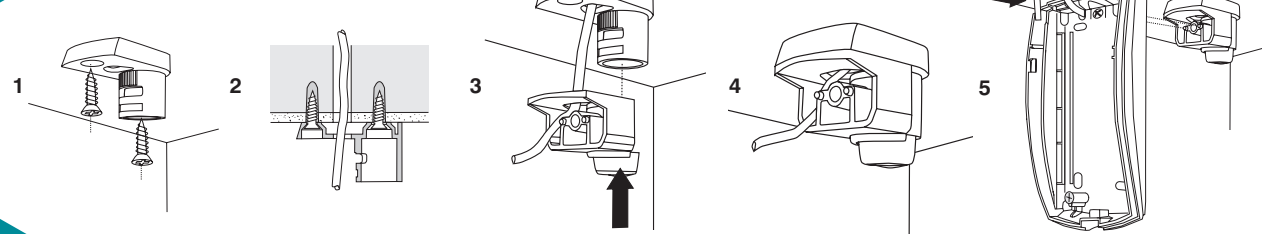
Dual End-of-Line (DEOL)



15 DETECTOR KNOCKOUTS



16 CEILING MOUNT BRACKET



17 WALL MOUNT BRACKET

