# DS340 PROFESSIONAL PIR long range sensor





# **DS340 PIR LONG RANGE SENSOR**

DA'SEL DS340 long range, narrow detection beam is designed for corridors and storage aisles giving up to a 25m detection area

#### **APPLICATIONS**

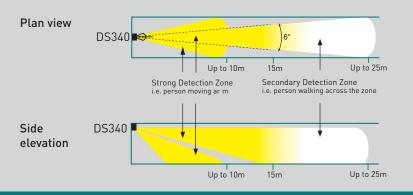
- Offices
- Staircases
- Storage areas
- Car parks

#### **DETECTION DIAGRAM**

# Perspective view DS340 Ideal mounting height between 2.2 and 3m

# **TECHNICAL DATA**

Technology	PIR
Coverage	Narrow beam
Detection range	Up to 25m at 2.5m mounting height
Operating voltage	230V +/- 15% 50/60 Hz
Delay time	10 seconds to 40 minutes in 9 steps
Load rating	Up to 6 amps (1500W) of resistive, fluorescent or inductive lighting loads, or up to 1 amp (250W) of fans.
Lux level adjustment	100 – 1000 lux, and inactive
Fascia colour	White
Material	Flame retardant PC/ABS
IP rating	IP4X
Programming	Manual adjustment

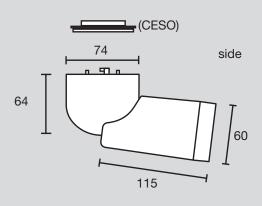


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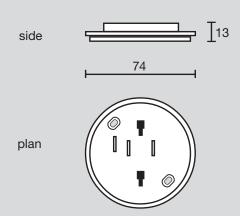


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### **DIMENSIONS IN MM**

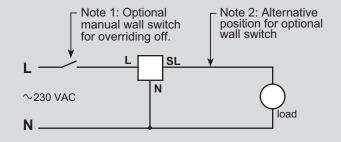


# **DIMENSIONS IN MM**

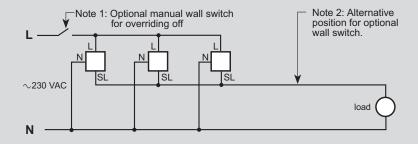


#### WIRING DIAGRAM

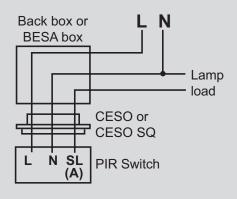
#### 14. Single DS340



## 15. A few DS340 wired in parallel



#### 16. Ceiling mounted socket (CESO)



Information correct at the time of printing Wiring diagrams not to scale



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