

401752

Sensors

Alwen PIR Batten Mount Sensor



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General Data

Technology	PIR   IR
Electrical Connector Type	Flying Lead
Input Electrical Connection	Live Neutral
General Application	Commercial   Industrial   Educational
Operating Temperature Range °C	-10 - +35
Warranty (Years)	5

Electrical Data

Wattage (W)	0.5
Mains voltage (V)	220 - 240
Electrical protection	Class II
Driver Output Current (mA)	2A Max
Dimmable	Yes
Dimmable Type	Remote Control
Nominal Frequency (Hz)	50/60

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## Sensor Data

<b>Sensor Technology</b>	PIR
<b>Sensor Type</b>	Dimmable
<b>Max. Mounting Height (M)</b>	7
<b>Hold Time</b>	10s/90s/5min/10min/15min/20min/30min/60min
<b>Detection area (m)</b>	2 - 16 (20%/40%/60%/80%/100%/)
<b>Detection radius (°)</b>	360
<b>Wireless Communication</b>	Infrared
<b>Remote / APP</b>	Remote

## Physical Data

<b>Housing colour</b>	White RAL 9003
<b>Body material</b>	ABS
<b>IP Rating</b>	20
<b>Nominal Product Length (mm)</b>	130
<b>Nominal Product Width (mm)</b>	36.4
<b>Nominal Product Height (mm)</b>	28
<b>Weight (kg)</b>	0.1

## Standards and Approvals

<b>Manufactured In Accordance To</b>	EN 60598-1
<b>CE Mark</b>	Yes
<b>UKCA Mark</b>	Yes
<b>WEEE Symbol</b>	Yes
<b>Certificate Of Conformity</b>	Available on Request
<b>Accredited Members</b>	LIA, ISO9001