

LEV71950

Toughbay Pro Sensors

Toughbay Pro PIR Dim Sensor IP65

Features & Benefits

- Plug and play PIR sensor for use with Toughbay™ Pro
- Simple screw on connection
- Suitable for detection in defined areas
- PIR sensor avoids false triggering associated with other sensors
- Maximum mounting height: 12m
- Maximum detection with 10m
- Remote control available for quick and simple programming of each sensor
LEV71808
-



General Information

Mounting	Screw fit to centre of lense
Environment	Demanding
Color Finish	Opal/White
Product Shape	Circular
Product Range	Toughbay™ Pro
Overall Dimensions	61Ø x 21.9
Height (mm)	21.9
Diameter (mm)	61
Product Weight(kg)	0.04
Additional Information	Requires LEV71808 Remote Control
Method of fix	Screw fit
IP Rating	65
Origin of manufacturer	Made in China
Warranty	5 Year Warranty(see website for terms and conditions)
Customs Tariff code**	9405920090

Electrical

Voltage Rating	12VDC +/- 1VDC
Primary Running Current(Amp)	0.015(+/- 0.003)

Class

III

Thermals

Operating Temperature Range °C

0°C TO 40°C

Controls and Sensors

Detection Distance

See instruction sheet

Detection Motion Speed

(0.5-1 m/s) @10m

Detection Range

See instruction sheet

Installation Height

10m (12m) Max.(when mounted at 12m, do not set detection area 25% or 50%, it will not detect correctly)

Detection area

25%/50%/75%/100%

Hold time

5s/30s/1 min/3min/5min/10min/20min/30min

Lux settings

51ux/15Lux/30Lux/50Lux/1001ux/1501ux/Disable

Standby period

0s/105/1 min/3min/5min/1 0min/30min/+ ∞

Standby-dimming level

10% / 20% / 30% / 50%

Sensor Default settings

Detection area:100%,Hold time:3 min, Stand-by Period: 5 min, Stand-by dim level:50%, Daylight Sensor: Disable

Installation spacing between fittings

3m

Packaging

Product carton overall dimensions(cm)

6.6 x 6.4 x 4cm

Product Packaged Weight(kg)

0.06

Quantity Per Outer Carton

100

Outer carton(L)- cm

43

Outer carton(W)- cm

35

Outer carton(H)- cm

15

Outer carton Net weight- kg

6.0

Outer carton Gross weight- kg

6.44

Product Bar Code EAN-13 Number

5052544123269

Outer carton Bar Code ITF-14 Number

15052544123266

Standards & Approvals

CE Marked

Yes

UKCA Marked

Yes

Date code/Purchase order No.

Yes

WEEE symbol

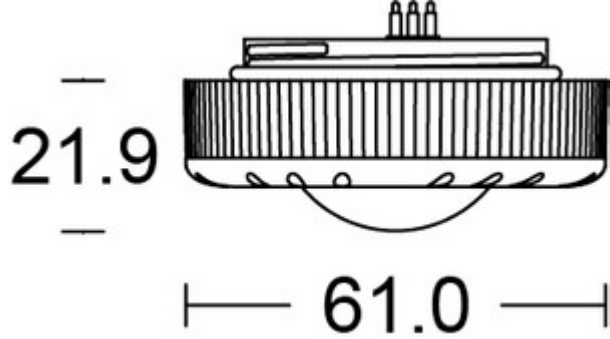
Yes

Certificate Of Conformity

Available on request

Accredited Members

LIA, ISO9001-2015, ISO14001-2015



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