

ROBUS®

LIGHTING CONTROLS

PROTON UNIVERSAL 360° PIR

IP20/44



PRODUCT INFORMATION DOCUMENT

CONSTRUCTION

- Polycarbonate Sensor Body
- Spring steel retaining clips
- 3-way screw connector block
- Surface or recess mountable
- IP rating when surface mounted IP44, when recessed IP20

FEATURES

- This universal sensor can be recessed or surface mounted
- Passive infra-red; ensures light is switched on when sensor detects movement of heat, therefore lighting is switched off when the area is vacated and minimize false/unwanted triggering
- Injection moulded body providing high impact resistance
- Plug in terminal block making wiring process easier and faster
- Large terminals accept 2 x 1.5mm² conductors in each terminal; facility to loop in/loop out to parallel sensors or multiple fittings
- Adjustable time delay of 10sec to 40min ensures that lighting is switched off with required delay



WARRANTY



IP RATING



IP RATING

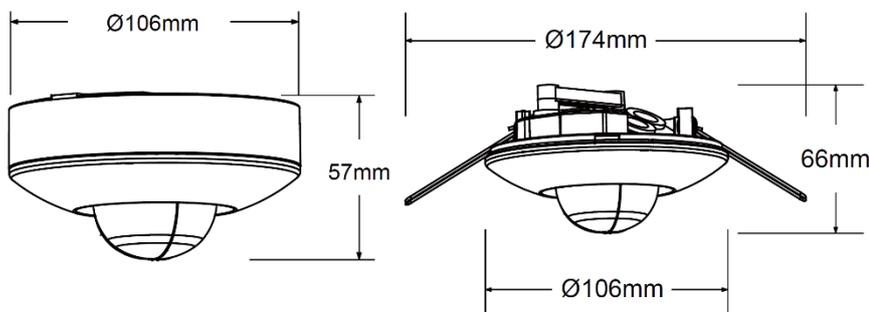


OPERATING VOLTAGE



SAFETY CLASS

Product Code:	
White	RU360-01
Black	RU360-04
Comparable to:	NA
Maximum LED Load (W):	300
Maximum Fluorescent Load (W):	600
Maximum Incandescent Load (W):	2000
Detection Area (deg):	360
Detection Angle (deg):	120
Maximum Height (m):	2.8
Detection Zone Diameter (m):	18
Lux Switching Levels (lx):	10-2000
Holding Times:	10sec to 40min
Dimensions ØxH (mm):	106x57
Weight (kg):	0.24



Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

PLEASE NOTE: INFORMATION IN THIS DOCUMENT MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

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