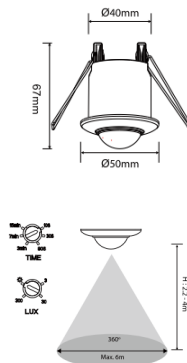


LIGHTING CONTROLS

ZUNI IP20 RECESSED 360° PIR MOTION DETECTOR



Codes	White:	RZU360RI20-01
Detection Zone Diameter at 2.5m (m):		6
Time delay off:		10s to 15m
Lux Setting (Lx):		3 to 2000
Load Rating (W):		Incandescent – 800 Fluorescent – 400 LED – 400
Cut Out (mm):		42
Ingress Protection (IP):		20
Impact Rating (IK):		10
Ambient Operating Temp Range (°C):		-20 < T _a < +40
Weight (Kg):		0.05
Box Qty:		100
Warranty (Yrs):		5

This high quality great looking surface mount sensor has a slim profile and will contribute to the energy savings required to meet the carbon reduction targets of our buildings. Combining passive infra-red and photocell technology, it ensures the lighting comes on only when natural light alone is not enough, although the lux level setting may be set to ensure lighting and fans are activated in toilet areas. It is suitable for switching resistive, fluorescent and LED type loads in all building types and finds applications for switching lighting in:

- Commercial offices
- "Back of house" area
- Storage rooms
- Stairways
- Corridors
- Workshops
- Sheds
- Toilets
- Garages
- Kitchens
- Basements
- Apartments communal areas

FEATURES	BENEFITS
<ul style="list-style-type: none"> Injection moulded polycarbonate body 	<ul style="list-style-type: none"> Has the highest Impact Rating available Strong and durable Less susceptible to damage
<ul style="list-style-type: none"> White small diameter sensing head 	<ul style="list-style-type: none"> Colour matches most ceiling finishes Unobtrusive design
<ul style="list-style-type: none"> Twist & lock bezel/lens 	<ul style="list-style-type: none"> Can be removed during decoration Provides easy access to the time and lux settings
<ul style="list-style-type: none"> High quality Fresnel Lens 	<ul style="list-style-type: none"> Provides excellent Infra-Red sensing to the sensing element for reliable detection
<ul style="list-style-type: none"> 800W Incandescent, 400W fluorescent, 400W LED loading 	<ul style="list-style-type: none"> High load rating for switching multiple lights in an area Ideal when paralleling multiple zone light fittings to switch on
<ul style="list-style-type: none"> Passive infra-red 	<ul style="list-style-type: none"> Ensures the light is switched on when sensor detects movement of heat Saves energy by ensuring lighting is switched off when the area is vacated Less likely to false trigger compared to microwave which switches on any movement
<ul style="list-style-type: none"> 10 sec – 15 min adjustable ON time delay Adjustable photocell - 3 to 2000 lux level setting 	<ul style="list-style-type: none"> Quick setup with 10 second walk test to ensure correct sensing zone Guarantee energy saving by switching off after delay Additional energy costs are realised by inhibiting the lighting when natural light is sufficient
<ul style="list-style-type: none"> Large mains terminals for 2 x 1.5mm² conductors 	<ul style="list-style-type: none"> Enables loop-in, loop-out for supply to other sensors Provides for 2 switch wires for switching additional fittings
<ul style="list-style-type: none"> Good quality strong spring clips 	<ul style="list-style-type: none"> Ensures the sensor is pulled flush to the surface
<ul style="list-style-type: none"> 5 year warranty 	<ul style="list-style-type: none"> A quality, energy saving, long life product with no warranty form filling or internet registration required

PLEASE NOTE – INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE