

LIGHTING CONTROLS
INTERNAL PIRS

UNIVERSAL 360° Occupancy PIR
Recessed or Surface Mounted

- Suitable for both surface and recessed applications
- Plug in terminal block and sensor module
- 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 ensures that lighting is switched off
- Adjustable passive photocell; inhibits switching where natural light is sufficient
- High load contact rating; allows numerous fittings to be switched
- Injection moulded ABS body - impact resistant
- LED compatible at maximum rating below
- No minimum load requirements
- 3 wire - multiple PIR's can be wired in parallel

| | |
|-----------------------------------|--|
| RU360-01 | Recessed/Surface |
| Diameter (mm): | 106 |
| Depth (Surface) (mm): | 57 |
| Depth (Recessed) (mm): | 66 |
| Cut-out (mm): | 84 |
| Weight (kg): | 0.24 |
| IP: | 20 |
| Detection Area: | 360° high sensitivity PIR sensor |
| Motion Detection Range: | 10m diameter at 2.8m |
| Occupancy Detection Range: | 6m diameter at 2.8m |
| Loading: | Max 600W fluorescent / LED Max 2000W incandescent |
| Time Settings: | 10 seconds to 40 minutes adjustable |
| Lux Settings: | 10-2000lx |

IP

20

OP

220
240



Surface



Recessed

