ROBUS®

LIGHTING CONTROLS

PROTON MOTION DETECTOR
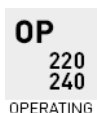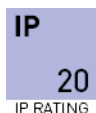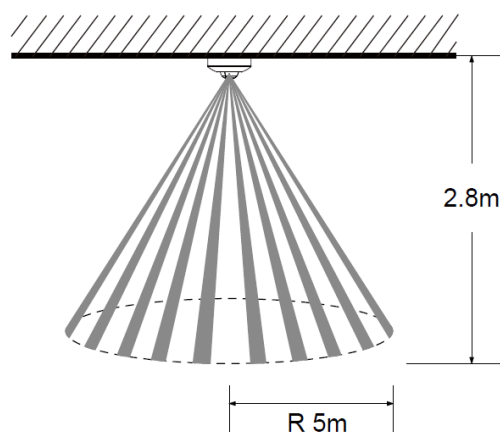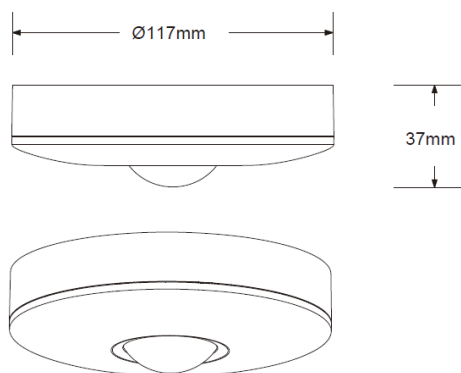## 360°, SURFACE
150W (LED), IP20

FEATURES

- Surface mount PIR with rear entry
- Large push terminals accept 2 x 1.5mm2 conductors, suitable for loop in and loop out
- Time, Lux and Sensitivity adjustable
- Manual override
- Detection range 360°, detection distance 10m at 2.8m mounting height

CONSTRUCTION

- Fully polycarbonate housing
- 3-way twin push terminal

5 YRS WARRANTY	50,000 HRS LIFETIME	IK 03 IK RATING	IP 20 IP RATING	OP 220 240 OPERATING VOLTAGE	SAFETY CLASS

Product Code:	RPR360PIRS-01
Maximum Load Incandescent/fluorescent/LED (W):	1600/500/150
MIN/MAX Mounting Height (m):	2.8
Detection zone diameter @ Min/Max mounting height (m):	10
Detection Angle (deg):	360
Sensitivity (%):	10-100
Hold Times:	10sec to 15min
Lux Switching Levels (lx):	10 to 2000
Operating Temperature (°C):	−20 ≤ Ta ≤ +40
Dimensions ØxH (mm):	117x37
Weight (kg):	0.16

Ø117mm

37mm

2.8m

R 5m

Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

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