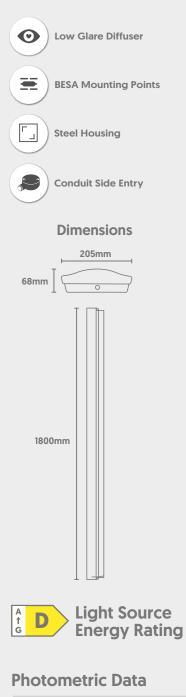
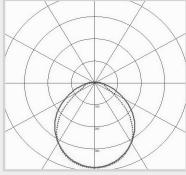
Surface & Suspended





Proteus Prismatic Linear

CODE: PTS-57-1800NW/MPS/PIR





PIR Sensor Info



on Following Page

Power	Efficacy	Output	Kelvin
57W	135Lm/cW	7695Lm	4000K

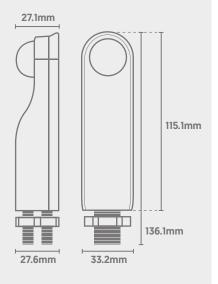
Technical

Input Voltage	AC 220-240V
Diffuser Type	Microprismatic
Colour Rendering Index	>85
Power Factor	0.9821
Operating Temp.	-20 to +65°C
Materials	Steel & Polycarbonate
IP Rating	IP40
Dimmable	On Request
Dimensions	1800mm x 205mm x 68mm
Weight	4.8kg
MacAdam Step	<3
Lifetime	50,000 hours, L90-B10 (Ta 25 °C)
CE Standards	EN60598-1, EN62493, EN55015, EN61547, EN61000-3-2, EN61000-3-3, EN62722-1, EN62722-2-1 and EN50581
CE Directives	LVD, EMC, ERP & RoHS

Surface & Suspended



Dimensions



Proteus PIR Sensor

PIR Specifications

Daylight Sensor	<3Lx to 2000Lx (Adjustable)
Hold Time	Min: 10s±3s; Max: 30min±2min
Stand-By Period	5min, 10min, 15min, 30min, 60min, + ∞
Detection Range	50% / 75% / 100% (360°)
Detection Distance	Up to 10m (24°C)
Detection Moving Speed	0.5-1.5m/s
Automatic Lighting Range	10Lx to 300Lx
Stand-By Dimming Level	OFF / 10% / 20% / 30%



Technical

Power Source	AC 220-240V
Power Frequency	50/60 Hz
Maximum Switching	6A
Rated Load	Between 500W and 1200W
Power Consumption	Approximately 0.5W
Cable Specification	18AWG-1007
Operating Temperature	-20 to +40°C
Operating Humidity	<93% RH
Installation Height	2m to 6m
Material	Polycarbonate
IP Rating	IP65 After Installation

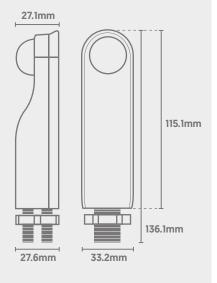
Information is subject to change without notice *Warranty terms and conditions apply.



Surface & Suspended



Dimensions



Proteus





Detection Diagram

