



CIRCPRO-SEN-WHT

Circlite Pro, Mains, Switchable Colour, Motion Sensor, White



PRODUCT INFORMATION	
Part Number	CIRCPRO-SEN-WHT
MIC	UKB00000007901
Description	Circlite Pro, Mains, Switchable Colour, Motion Sensor, White
Product Construction	Polycarbonate base & Diffuser
Mounting Method	Ceiling/Wall Surface Mount
Colour Temperature	Switchable 3000K / 4000K (Default) / 5700K
Colour Rendering Index (CRI)	>80
Colour Consistency	3 SDCM
Total Lumen Output	2141lm (refer to the table below for details)
Power Consumption	21.10W (refer to the table below for details)
LED Rated Service Life	L70/B50 Ta 40°C: Reported >54,000h, Projected 166,000h L80/B20 Ta 40°C: Reported >54,000h, Projected 94,000h L90/B10 Ta 40°C: Reported 43,000h, Projected 43,000h
Sensor Capability	Microwave, High/Low
Ingress Protection (IP)	IP20
Impact Resistant (IK)	IK03
Operating Temperature	0°C to 40°C
Operating Voltage	220-240V~50Hz
Power factor	0.73 @ default
Supply Current	100mA +/-20mA
Inrush Current (Peak/Duration)	6.90A / 34µs
Earth Leakage	0.13mA
Dimensions	81mm x 350mm (Diameter)
Weight	1.4kg
Applicable Standards	BS EN IEC 60598-2-1, BS EN IEC 55015, BS EN IEC 61547, BS EN IEC 61000-3-2, BS EN IEC 61000-3-3
Compliance Marking	

Power Consumption & Lumen Output	Power Consumption		
	Lamp On	Lamp ON Min 10%	Lumen Output
3000K	21.1W	2.9W	2141 lm
4000K (DEFAULT)	20.5W	2.9W	2257 lm
5700K	21.1W	2.9W	2192 lm

The product details described in this document are current as at the version date of the document. We reserve the right to change product design, specifications or materials (Specifications) as part of our continuous improvement program. Please confirm the applicable Specifications at the time of placing your order.