

TECHNICAL DATA SHEET



TECHNICAL SPECIFICATION		
Fitting Type	Flush Mount	
Operating Voltage and	175-275V/ 50 Hz	
Frequency		
Nominal Operating Voltage,	230V, 79.5mA @FULL,230V 17.7mA @DIM 50Hz	
Current and Frequency		
Input Wattage Rating	15W@FULL / 3W@DIM Approx	
Functions	LED light will be at its full brightness when	
	there is motion detec	ted and will dim down
	automatically to 20%	after 30 Second
	motion detection.	
Microwave Sensor Range	4-6 Meter (Radius)	
Lumens	1500	
Cut out Dimension	Square: 95x 95mm	Round: 95 mm 🕢
Housing Dimensions	Square: 129 x 129mm	Round: 129 mm 🕢
Housing and diffuser type	Polycarbonate	
LED efficacy	150 lm/W	
CCT	6500K, 4000K	
Lifespan	35000 Hours	
IP Grade	IP 20	
Warranty	1 Year	

DRIVER SPECIFICATION

Surge Protection	Up to 4kV
Efficiency	>90% At Full Brightness
Power Factor	<0.98
Functions	ON/OFF - Light will be ON if there is motion and automatically will be OFF when there is no
	motion detection for 30 Sec.
	DIM - Light will be at its full brightness if there is motion and automatically the brightness
	will be reduced to 20% when there is no motion detection for 30 Sec.
Microwave Sensor Range	4-6 Meter (Radius)











