

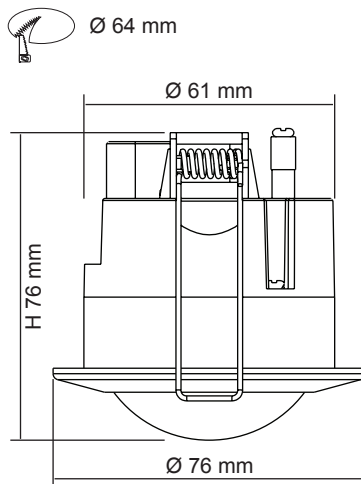
INFRARED SENSORS – RECESSED

SMS804CR SENSOR

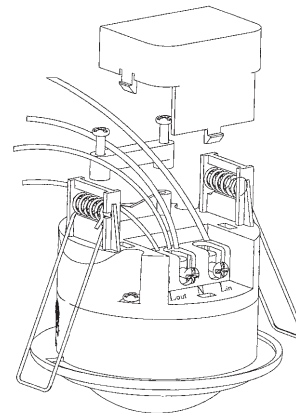
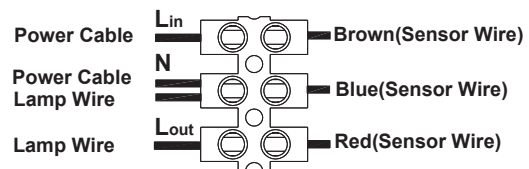
Operating voltage	240V
Switched power	2000W incandescent, 500W Fluorescent, 300W LED
Standby power	<1W
Detection distance	Max. 9 m in diameter
Detection angle	360°
Duration Time	10 sec to 4 mins adjustable
Lux threshold	Dawn to dusk adjustable
Sensor principle	Infrared sensor
Material	PC
Microwave power	<1mw
Mounting Method	Recessed
Mounting height	Max. 4.5 m
Operating temperature	-10° ~ +40°C
IP rating	IP20



DIMENSIONS



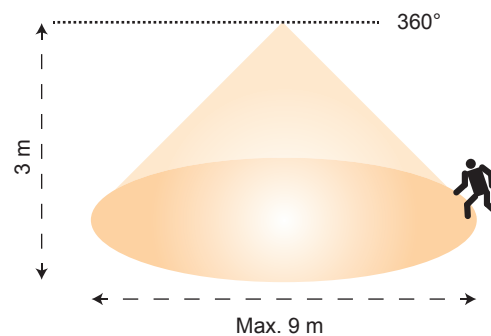
WIRING DIAGRAM



MANUAL OVERRIDE MODE

- When the lamp(s) is switched on, turn the lamp(s) off/on twice within 3 seconds, the sensor will go to an 8 hour override mode, during which the lamp(s) will stay on. The sensor will then return to normal detection mode
- During override mode, turn the lamp(s) on/off twice within 3 seconds or turn off the lamp(s) for over 10 seconds, the sensor will return to normal detection mode

DETECTION RANGE



Model No.	Input	Power	Detection Range	IP Rating	Type	Mounting	Colour
SMS804CR	240V	300W	9 m max. at 3 m	IP20	Infrared	Recessed	White

