

SM04A

HF Motion Detector

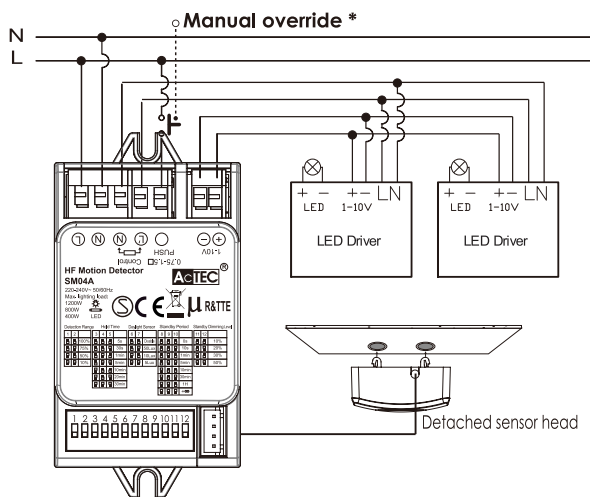
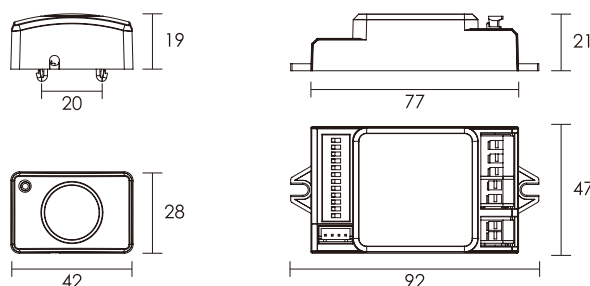
微波感应器

Features:

- 1-10V output control
 - Combine Daylight & high frequency motion detection in one unit to achieve on/off control
 - 360° detection angle
 - Detection range, hold time, standby time and daylight threshold can be preset
 - Can be installed invisibly inside the luminaires made of nonmetal materials, like plastic and glass
 - Switches all lighting loads: incandescent, halogen, CFL, LED, fluorescent
 - Manual override is available for dimming up/down level through long press and switch on/off through short press
- 1-10V 输出控制
 - 集光敏和高频动作检测于一体的微波移动感应控制开关
 - 360度探测范围
 - 用户可预设感应范围、保持时间、延时时间和光敏感应
 - 直接安装在灯具内部，可穿透非金属障碍物，塑料和玻璃材料
 - 灯负载类型：白炽灯，卤素灯，节能灯，LED灯和荧光灯
 - 通过长按手动向上/下调光，短按手动开/关

Parameters:

Rated supply voltage 输入额定电压	220-240V~	
Frequency 额定频率	50/60Hz	
Load wattage 负载功率	Max. 1200W	
Standby power 待机功率	<0.5W	
Microwave frequency 微波频率	5.8GHz	
Transmission power 微波功率	<0.2mW	
Detection area 感应范围	10mx6m(ØxH)	
Detection sensitivity 范围调节	10%~100%	
Hold time 保持时间	5s~30min	
Standby time 延时时间	0s~30min+∞	
Standby dimming level 延时亮度	10%~50%	
Daylight threshold 光敏感应	5lux~50 lux+Disable	
Dimensions LxWxH 尺寸	Main body	92x47x21mm
	Detached head	42x28x19mm
Fixing centre 安装孔距	Main body	83mm
	Detached head	20mm
Electrical connection 电器连接	0.75mm ² ~2.5mm ²	



Note: Manual override.

Short push: Switch on/Switch off

Long push: Dim up/Dim down the hold-time brightness

